

Empire State Development Corporation

at

Midtown Plaza Asbestos Abatement
Seneca Building
4th Floor
Rochester, New York

Prepared For:
Empire State Development Corporation
400 Andrews Street
Rochester, New York 14606

October 20, 2009 - March 13, 2010



REPORT PREPARED BY
Paradigm Environmental Services, Inc.
179 Lake Avenue, Rochester, New York 14608

Notifications & Quantities Cover Summary



March 16, 2010

Mr. Mark Smith
Empire State Development Corp
400 Andrews Street
Rochester, NY 14604

Re: Midtown Plaza Asbestos Abatement

Dear Mr. Smith:

This cover letter serves as a formal introduction to the Project and Air Monitoring records for the Midtown Plaza Seneca Building 4th Floor work area at the above referenced project site. All detailed records are attached, grouped and tabulated by major record type. These include: *survey and confirmed removal quantities, applicable variances, daily air logs, daily air sampling reports, miscellaneous bulk sample reports, daily project monitoring logs, maps of sampling locations, and field and lab certifications*. Abatement contractor certifications and signed off work plans are incorporated by reference only. These documents are found in the *containment logs, maintained by LIRO Engineers*, for the dates referenced below.

The project air background samples were taken on 10/20/09 and project containment set up began on 12/21/09. The project continued until completion of abatement as confirmed by satisfactory air samples and Final Visual Inspection on 3/13/10.

Asbestos removal quantities and material types were monitored during abatement for comparison to the original survey information. A table showing verified quantities and types versus original is provided below.

4th Floor

<u>Material Type</u>	<u>Original Survey Quantities</u>	<u>Verified Removal Quantities</u>
Spray-On Fireproofing--	90,700 Square Feet	71,563 Square Feet
Ceiling System	34,500 Square Feet	32,430 Square Feet
Pipe Insulation/Fittings	1,600 Linear Feet	59 Linear Feet
Floor Tile/Mastic	1,800 Square Feet	1,291 Square Feet
Drywall Compound	34,500 Square Feet	34,652 Square Feet
Mirror Mastic	200 Square Feet	185 Square Feet

Fire Doors and Window Materials are still in place.

If you have any questions regarding this letter, or the attached documents, please let me know.

Sincerely,

Bruce Hoogesteger
Paradigm Environmental Services, Inc.



Asbestos Project Notification

Project Reference Number: 25747256

Type: Initial Notification

Status: Notification Received

Notification Received: 10/19/2009

Payment Status: Paid in full

Number of amendments: 0

Notification Entered By: Marcor Remediation, Inc.

Contractor Information

FEIN: 522006784

Marcor Remediation, Inc.

Mailing Address

Suite 1

246 Cockeysville Road

Hunt Valley MD 21030

Asbestos License Number: 32576

Duly Authorized Representative

Pamela A Welzenbach, Officer

Phone Number: 410-229-4922

E-mail Address: Welzenp@marcor.com

Project Information

Project Start Date: 11/2/2009

Project End Date: 5/21/2010

Project Location County: Monroe

Project Location

Building Name: Midtown Mall, Seneca Building

Room or Location: ground-7th fl & roof

Bridge ID#:

Address Line 1: 18-26 South Clinton Ave

Address Line 2:

City Town or Village: Rochester

State: New York

Zip Code: 14604

Building Information

Current Use: Vacant

Prior Use: Retail

Approximate Year Built: 0

Size(sq.ft): 272000

Is this fee exempt project?: NO

Reason:

Building Representative/Site Contact

Name: Bill Eichhorn
Phone Number: 716-625-6690
E-mail Address:
Cell Phone Number:

Phase Details

Phase #	Phase Start Date	Phase End Date	Phase Location	Phase Scope
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Sub-Contractor Details

Name: Asbestos License Number:

Night/Weekend/Shift Work Details**Party for Whom Work is being Performed**

First Name:		Last Name:	
Organization:	Cambria Contracting, Inc	Address Line 1:	5105 Lockport Road
Apt./Suite:		City Town or Village:	Lockport
Address Line 2:		State:	NY
Province:		Country:	United States
Zip Code:	14094		
Contract Dollar Amount:	\$4,800,000.00		

Variance Information

AV-A-1: Controlled Demolition of municipally-owned, vacant, residential building/structure up to 3 stories in height.
Individual Variance Petition Number: to be submitted
Individual Variances Pending

Procedures and Type of Equipment and Ventilation Systems Used

Aero-cleans, Pullman Holt Vacs, Aero-Space America, Master Craft Vacs, Abatement Technologies, Euro Clean Vacs, Aero Porta Showers.

Air Monitoring Firm

Name: Envoy Environmental Consultants, Inc. Asbestos License Number: 28454

Laboratory Performing Analysis

Name: Paradigm ELAP Registration Number: 10958

Type of Asbestos Work

Pipe Related:	Yes	Siding:	No
Clean up:	No	Vessel covering:	Yes
Caulking/mastic:	Yes	Spray-on insulation:	Yes
Roofing/flashing:	Yes	VAT:	Yes
Demolition:	No	Demolition Ref#:	
Other-specify:	Drywall, fire doors, mastics, elevator components		

Waste Transporter

Name: Riccelli Trucking, Inc
NYS DEC or EPA Permit Number: 7A-434
Phone Number: 315-433-5115
Apt./Suite:
Address Line 1: PO Box 6401
Address Line 2:
City Town or Village: Syracuse
Province:
State: NY
Zip Code: 13217
Country: United States

Landfill

Name: High Acres Landfill
Phone Number: 716-223-6132
Apt./Suite:
Address Line 1: 425 Perinton Pkwy
Address Line 2:
City Town or Village: Fairport
Province:
State: NY
Zip Code: 14450
Country: United States

Type and Amount of Asbestos Containing Material

Friable linear feet:	10330	Friable square feet:	1135522
Non-friable linear feet:	11570	Non-friable square feet:	118183

Fee

Total linear feet: 21900.0
Total square feet: 1253705.0
Total Fee: 4000.0

Project Fee Schedule

If the notification was submitted prior to 4/7/09, the actual project fee is one half of the amount shown on the fee schedule

Linear Feet:	Fee	Square Feet:	Fee
0 - 259 feet:	\$0	0 - 159 feet:	\$0
260 - 429 feet:	\$200	160 - 259 feet:	\$200
430 - 824 feet:	\$400	260 - 499 feet:	\$400
825 - 1649 feet:	\$1000	500 - 999 feet:	\$1000
1650 or more feet:	\$2000	1000 or more feet:	\$2000

Remarks



Report of Asbestos Survey Services

Location/Area	Asbestos Containing Material	Approximate Quantity	Condition
3 rd Floor	Spray-on Fireproofing	93,200 SF	Fair
	Ceiling system	34,500 SF	Fair
	Pipe Insulation/fittings	1,600 LF	Fair
	Floor tile/mastic	34,500 SF	Fair
	Waterproof membrane	400 SF	Fair
	Windows with ACM caulk/glaze	66 each	Fair
	Fire doors	6 doors	Fair
	Drywall Compound	33,500 SF	Fair
	Mirror mastic	150 SF	Fair
4 th Floor	Spray-on Fireproofing	90,700 SF	Fair
	Ceiling system	34,500 SF	Fair
	Pipe Insulation/fittings	1,600 LF	Fair
	Floor tile/mastic	1,800 SF	Fair
	Windows with ACM caulk/glaze	86 each	Fair
	Fire doors	6 doors	Fair
	Drywall Compound	34,500 SF	Fair
	Mirror mastic	200 SF	Fair
5 th Floor	Spray-on Fireproofing	90,700 SF	Fair
	Ceiling system	34,500 SF	Fair
	Pipe Insulation/fittings	1,600 LF	Fair
	Floor tile/mastic	1,850 SF	Fair
	Windows with ACM caulk/glaze	96 each	Fair
	Fire doors	6 doors	Fair
	Drywall Compound	34,500 SF	Fair
	Mirror mastic	200 SF	Fair
6 th Floor	Spray-on Fireproofing	88,000 SF	Fair
	Ceiling system	34,500 SF	Fair
	Pipe Insulation/fittings	1,600 LF	Fair
	Floor tile/mastic	4,900 SF	Fair
	Windows with ACM caulk/glaze	105 each	Fair
	Fire doors	6 doors	Fair
	Drywall Compound	35,500 SF	Fair
	Mirror mastic	200 SF	Fair

Variances



New York State Department of Labor
David A. Paterson, Governor
M. Patricia Smith, Commissioner

November 25, 2009

56 Services
POB 561
Buffalo NY 14213

RE: File No. 09-1022

Dear Sir/Madam:

**STATE OF NEW YORK
DEPARTMENT OF LABOR
DIVISION OF SAFETY AND HEALTH**

The attached is a copy of Decision, dated, 11/25/2009, which I have compared with the original filed in this office and which I DO HEREBY CERTIFY to be a correct transcript of the text of the said original.

If you are aggrieved by this decision you may appeal within 60 days from its issuance to the Industrial Board of Appeals as provided by Section 101 of the Labor Law. Your appeal should be addressed to the Industrial Board of Appeals, Empire State Plaza, Agency Building 2, 20th Floor, Albany, New York, 12223 as prescribed by its Rules and Procedure, a copy of which may be obtained upon request.

WITNESS my hand and the seal of the
NYS Department of Labor, at the City of
Albany, this 25th day of November,
Two thousand nine

Christopher Alonge, P.E.
Associate Safety and Health Engineer
Engineering Services Unit

ES

Phone: (518) 457-1536 Fax: (518) 457-1301
W. Averell Harriman State Office Campus, Bldg. 12, Room 154, Albany, NY 12240
www.labor.state.ny.us

STATE OF NEW YORK
DEPARTMENT OF LABOR
STATE OFFICE BUILDING CAMPUS
ALBANY, NEW YORK 12240-0100

Variance Petition

of

56 Services, Inc.
Petitioner's Agent

On Behalf Of

Gambria Contracting
Petitioner's Agent

On Behalf of

Empire State Development Corporation
Petitioner

In re

Premises: Midtown Plaza - The Seneca Building
Main/Broad/Euclid Streets
Rochester, New York

Pre-demolition Removal of all Friable and
Non-friable ACM

File No. 09-1022

DECISION

Cases 1-6

ICR 56

The Petitioner, pursuant to Section 30 of the Labor Law, having filed Petition No. 09-1022 on October 27, 2009 with the Commissioner of Labor for a variance from the provisions of Industrial Code Rule 56 as hereinafter cited on the grounds that there are practical difficulties or unnecessary hardship in carrying out the provisions of said Rule, and the Commissioner of Labor, having reviewed the submission of the petitioner dated October 19, 2009, and

Upon considering the merits of the alleged practical difficulties or unnecessary hardship and upon the record herein, the Commissioner of Labor does hereby take the following actions:

Case No. 1	ICR 5.1(h) limited
Case No. 2	ICR 56-7.2(o) limited
Case No. 3	ICR 56-8.9(e)(2)
Case No. 4	ICR 56-8.9(e-f)
Case No. 5	ICR 56-9.1(h)
Case No. 6	ICR 56-11.2(b) limited

VARIANCE GRANTED: The Petitioner's proposal for pre-demolition removal of all friable and non-friable ACM in quantities and locations as listed by the petitioner from the interior and exterior at the subject premises in accordance with the attached 10-page stamped copy of the Petitioner's submittal, is accepted, subject to the Conditions noted below:

THE CONDITIONS

1. As written with modifications as noted.
2. Relief from Section 5.1(h) is allowed only for non-ACM mounted/fixed object removal and non-ACM drywall removal that will not disturb ACM, as detailed within the petitioner's attached marked-up submittal.
3. During all phase II asbestos project activities, and preliminary preparatory work at the site, an independent full-time project monitor shall observe all work activities and ensure that no ACM is disturbed during work activities that are not within a negative pressurized containment enclosure. The project monitor shall direct the abatement contractor to cease all non-compliant activities upon discovery, and shall immediately inform the local district of the NYS DOL ACB of the situation by telephone.
4. Whenever internal combustion equipment is in use within the work area containment enclosure, combustion by-products shall be monitored as per current OSHA regulations, and engineering controls shall be established as necessary for adequate protection of all personnel in the work area from these by-products.
5. Any large equipment remaining in the work area, must be moved, as necessary during the project monitor visual inspection, to allow all surfaces within the work area to be visually inspected adequately.
6. For discovered areas of ACM disturbance outside of negative pressurized work areas, all large size disturbance cleanup asbestos projects must be

appropriately designed and a variance reopening request submitted to address all work area preparation, cleanup and clearance procedures.

7. All reusable tent enclosures shall be disposed of as ACM at the conclusion of the entire asbestos project.
8. Negative pressure ventilation units that cannot be exhausted to the outside of the building or structure shall be directed to an unoccupied, controllable location within the building. This location shall be accessible for the placement of air monitoring equipment as required by the applicable sections of this code. A controllable area shall be defined as an existing, vacant room or an area within a larger space isolated by barrier tape and warning signs. This location shall be adequately sized to accommodate the increase in positive pressure to the area.
9. Air monitoring shall be conducted at each tube. Banking of tubes for air monitoring is not permitted.
10. Usage of this variance is limited to those asbestos removals identified in this variance or as outlined in the Petitioner's proposal.

In addition to the conditions required by the above specific variances, the Petitioner shall also comply with the following general conditions:

GENERAL CONDITIONS

1. A copy of this DECISION and the Petitioner's proposals shall be conspicuously displayed at the entrance to the personal decontamination enclosure.
2. This DECISION shall apply only to the removal of asbestos-containing materials from the aforementioned areas of the subject premises.
3. The Petitioner shall comply with all other applicable provisions of Industrial Code Rule 56-1 through 56-12.
4. The NYS Department of Labor Engineering Service Unit retains full authority to interpret this variance for compliance herewith and for compliance with Labor Law Article 30. Any deviation to the conditions leading to this variance shall render this variance Null and Void pursuant to 12NYCRR 56-12.2. Any questions regarding the conditions supporting the need for this variance and/or regarding compliance hereto must be directed to the Engineering Services Unit for clarification.

5. This DECISION shall terminate on November 30, 2010.

Date: November 25, 2009

By

M. PATRICIA SMITH
COMMISSIONER OF LABOR


Christopher Alonge, P.E.
Associate Safety and Health Engineer

PREPARED BY: Edward A. Smith, P.E.
Senior Safety and Health Engineer

REVIEWED BY: Christopher G. Alonge, P.E.
Associate Safety and Health Engineer

Attachments for Variance Petition
MIDTOWN PLAZA – The SENECA Building
Rochester, NY
19 October 2009

9. Reason for Request

The project consists of the removal of ACM located at the Midtown Plaza SENECA Building. The buildings are part of a major demolition and revitalization project in downtown Rochester, New York. This building was one of the most recent additions on this site and was one of the last to be fully vacated.

The contractor has twelve months to complete the project. The aforementioned buildings and adjacent buildings are vacant and are all scheduled for abatement and demolition. Materials and approximate quantities addressed by this petition for variance are as follows:

The SENECA Building - Asbestos Containing Materials:

- Spray-on Fireproofing – 638,650 SF
- Ceiling systems – 242,860 SF
- Drywall compound – 254,000 SF
- Pipe insulation/fittings – 10,330 LF
- Floor tile/mastic – 112,350 SF
- Waterproof membrane – 400 SF
- Fire doors – 53 doors
- Windows with ACM caulk/glaze – 463 windows
- Cove molding mastic – 60 LF
- Wall panel mastic – 3,000 SF
- Mirror mastic – 2,425 SF
- Heat exchanger insulation – 12 SF
- Roof flashing – 2,250 LF
- Roof vents - 3 vents
- Elevator components – 5 each

R. Barr – Project Designer Certificate No. 93-19183

Attachments for Variance Petition
MIDTOWN PLAZA – The SENECA Building
Rochester, NY
19 October 2009

31 The abatement project of The SENECA Building is being completed as part of a
32 demolition project of a group of buildings that comprise the Midtown Plaza. All buildings
33 are currently unoccupied. The buildings were occupied as late as the end of 2008 and
34 up to that point operations and maintenance programs were implemented and kept up
35 until the closure of the facility. Records of this were kept in facility management offices
36 and were reviewed as part of the survey process.

37
38 Because of the previously mentioned O&M program – all material were, for the most
39 part, in good condition at time of inspection. Periodic monitoring of the buildings was
40 performed by building personnel from the inception of asbestos standards and those
41 records were reviewed as part of the survey report. The relief requested in this variance
42 petition, via methods listed here within, are pre-emptive approaches to the discovery of
43 debris above ceiling systems in the event previously unknown debris is discovered
44 during pre-abatement inspections and are not based upon existing conditions. All
45 materials including and above suspended and fixed ceilings, up to and including the
46 decking are currently considered ACM and abatement methods will adhere to
47 NYCRR56. The contractor may implement a contamination assessment to better define
48 work areas. The project has a strict 12-month schedule that must be maintained, and
49 with an approved variance in place with respect to incidental disturbance delays will be
50 alleviated.

51
52 Prior to pre-abatement activities, limited general removal of components will be
53 completed that will not disturb or impact any ACM. Prior to regulated work area prep,
54 below ceiling demolition of non contaminated wall partitions will be performed as well as
55 removal of doors, trim, furniture, cabinets and other non ACM features of this building.
56 Non-asbestos materials being removed as construction debris will be visually inspected
57 by an on-site project monitor. No materials or wall boards will be disturbed at or above
58 the ceiling systems. No ACM will be disturbed as part of the general removals. At time
59 of inspection, and due in part to the previously existing and implemented O&M program
60 in this facility, no debris from the spray-on fireproofing above was found in spaces below
61 the ceiling system or within interior partition walls.

R. Barr – Project Designer Certificate No. 93-19183

Attachments for Variance Petition
MIDTOWN PLAZA – The SENECA Building
Rochester, NY
19 October 2009

62 The specific reasons for requesting relief from the previously cited sections of 12
63 NYCRR 56 is as follows:

64

65 **56-7.2 (o) Ventilation for Power Tools** – Relief from the section is primarily a
66 clarification of the applicability of the ventilation requirement to “powered” equipment
67 that is not used to saw, cut, grind or abrade ACM.

68

69 **56-8.9 (c) (2) Additional Containerization** – Much of the waste from this project may
70 be containerized in suitable DOT-specified non-porous rigid containers (e.g. drums,
71 cubic yard boxes, etc.) lined with two (2) layers of 6 mil poly and sealed airtight. Relief is
72 requested in that the specific description of “additional containerization” may be
73 unfeasible for this type of handling. Additionally, non-porous cleanable salvage items
74 may be cleaned and removed from the area without containerization.

75

76 **56-8.9 (e) Cart Usage and Cleaning** – Handling of large rigid containers, as noted
77 above, does not feasibly permit cart use as described in this section. Given that the
78 container itself serves the intended function of isolating and protecting the
79 bagged/wrapped waste, use of a separate cart would be unnecessary.

80

81 **56-8.9 (f) Holding Carts** – Same as previous.

82

83 **56-9.1 (h) Decontamination of Tools & Equipment** – Certain large equipment items
84 may not be feasibly processed through a waste decontamination system. In lieu of this,
85 an alternative decontamination methodology is proposed.

86

87 **56-11.2 (b) Emergency Procedures** – The petitioner believes that the alternate
88 methods described in the request will ensure that the spirit of ICR 56 will be observed,
89 and the health and safety of the workers will not be compromised. If ACM debris
90 (greater than or equal to a large project size) is encountered during the asbestos project
91 outside of negative pressurized work areas, large project cleanup activities will be
92 appropriately designed and a variance re-opening request will be submitted and
93 approved to address all work area preparation, cleanup and clearance procedures.

94

R. [Signature] – Project Designer Certificate No. 93-19183

Attachments for Variance Petition
MIDTOWN PLAZA – The SENECA Building
Rochester, NY
19 October 2009

95 **Proposal**

96
97 As an alternative to literal compliance with the aforementioned Sections of 12 NYCRR 56, the
98 following procedures will preserve the spirit and intent of the regulation by ensuring
99 safety of abatement personnel and the public:

100
101 **General**

- 102
103 • No dry removal or disturbance will be permitted. Non-hygroscopic
104 materials will be misted with amended water before, during and after
105 removal. Friable material will be saturated.
106
107 • Work will comply with all other applicable Sections of 12 NYCRR 56,
108 USEPA and OSHA requirements.
109
110 • A copy of the Commissioner's decision will be conspicuously posted at the
111 entrance to the personal decontamination enclosure.
112

113
114 **Equipment Clarifications**

115
116 The following are examples of "powered" tools that would require HEPA-filtered exhaust
117 ventilation, as described in 56-7.2 (o), when utilized in a regulated abatement work area
118 to remove or disturb ACM:

- 119
120 • Reciprocating blade saws (e.g. sawzalls)
121 • Rotary blade saws
122 • Abrasive disk grinders
123 • Powered sanders
124 • Abrasive media blast equipment (e.g. shot blasters)
125 • Floor scarifiers
126

127 The following are examples of "powered" tools that would not require HEPA-filtered
128 exhaust ventilation, as described in 56-7.2 (o), when utilized in a regulated abatement
129 work area:

130
R. [Signature] – Project Designer Certificate No. 93-19183

Attachments for Variance Petition.
MIDTOWN PLAZA – The SENECA Building
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- 131 • Hand held power assisted Pneumatic / electric scrapers used for gross
132 removal (shearing) of fireproofing will use continual wetting of friable ACM
133 material.
- 134 • All combustion by-products of powered material handling equipment (i.e.
135 fork truck, skid steer, mini-loader, etc.) will be monitored as per current
136 OSHA regulations and control established as necessary for adequate
137 protection of personnel in work area.

138

139 **Sequencing of Work Area Preparation and Removals**

140

- 141 • The work will be performed in accordance 56-11.4

142

143 **Containerization and Handling**

144

- 145 • Regulated friable asbestos waste that is double-bagged will be
146 decontaminated and transported in covered carts in a manner consistent
147 with 56-8.9. This material will be transported and stored consistent with 56-
148 8.9(g).
- 149 • Regulated friable asbestos waste within rigid waste containers (e.g. drums
150 or cubic yard "Gaylord" boxes) will be sealed airtight with two layers of 6 mil
151 poly sheeting. The regulated container will then be taken to the waste
152 decontamination system enclosure and thoroughly cleaned by wet wiping
153 and HEPA-vacuuming. One pallet jack will be used on the abatement side
154 and another will be used on the clean side to allow movement of the large
155 containers through the waste out. The cleaned containers will then be taken
156 from the waste decon to a secure storage area in the building then
157 transferred to lockable storage area using pallet jacks, fork trucks or the like
158 and will be live-loaded when a trailer is available.

159

160 **Large Equipment Decontamination**

161

- 162 • Material handling equipment (e.g. skidsteers), scissor lifts and other
163 equipment that will not be brought out via the waste decontamination
164 enclosure will be covered, as practical, with 6 mil flame-retardant poly
165 sheeting or spray poly to minimize contact with ACM debris.

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- 166 • Prior to inspection and clearance sampling, protective plastic will be
167 removed and this equipment will be thoroughly cleaned by HEPA-
168 vacuuming, wet wiping and/or pressure washing.
- 169 • Equipment air filters, where present, will be removed and disposed of as
170 friable ACM-contaminated waste.
- 171 • This equipment will be left within the regulated abatement work area and
172 subjected to final cleaning, inspection, and clearance sampling, then
173 removed after final clearance.

174
175 **Incidental Disturbance**


- 176
177 • Because of the expedited abatement schedule on this project and unforeseen
178 conditions that may exist, the following procedure is proposed with regards to
179 incidental disturbance of ACM. All asbestos containing materials are intended to
180 be removed prior to demolition. The following procedure will be used in the event
181 ACM debris is discovered.

182
183 *For debris discovered within negative pressure work area:*

- 184
185 • The area of disturbance will remain secured and posted to prevent unauthorized
186 entry for 10' around the incidence.
- 187 • Workers will don two sets of disposable coveralls.
- 188 • In controlled work areas, asbestos debris will be wetted, removed and placed
189 directly into a disposal bag.
- 190 • The work area will be HEPA-vacuumed.
- 191 • Asbestos contaminated gross debris that is removed by hand shall be
192 immediately placed into asbestos bags or wrapped in poly and then taken for
193 disposal.


194
195 *For debris (minor or small size) discovered outside of negative pressure work areas:*

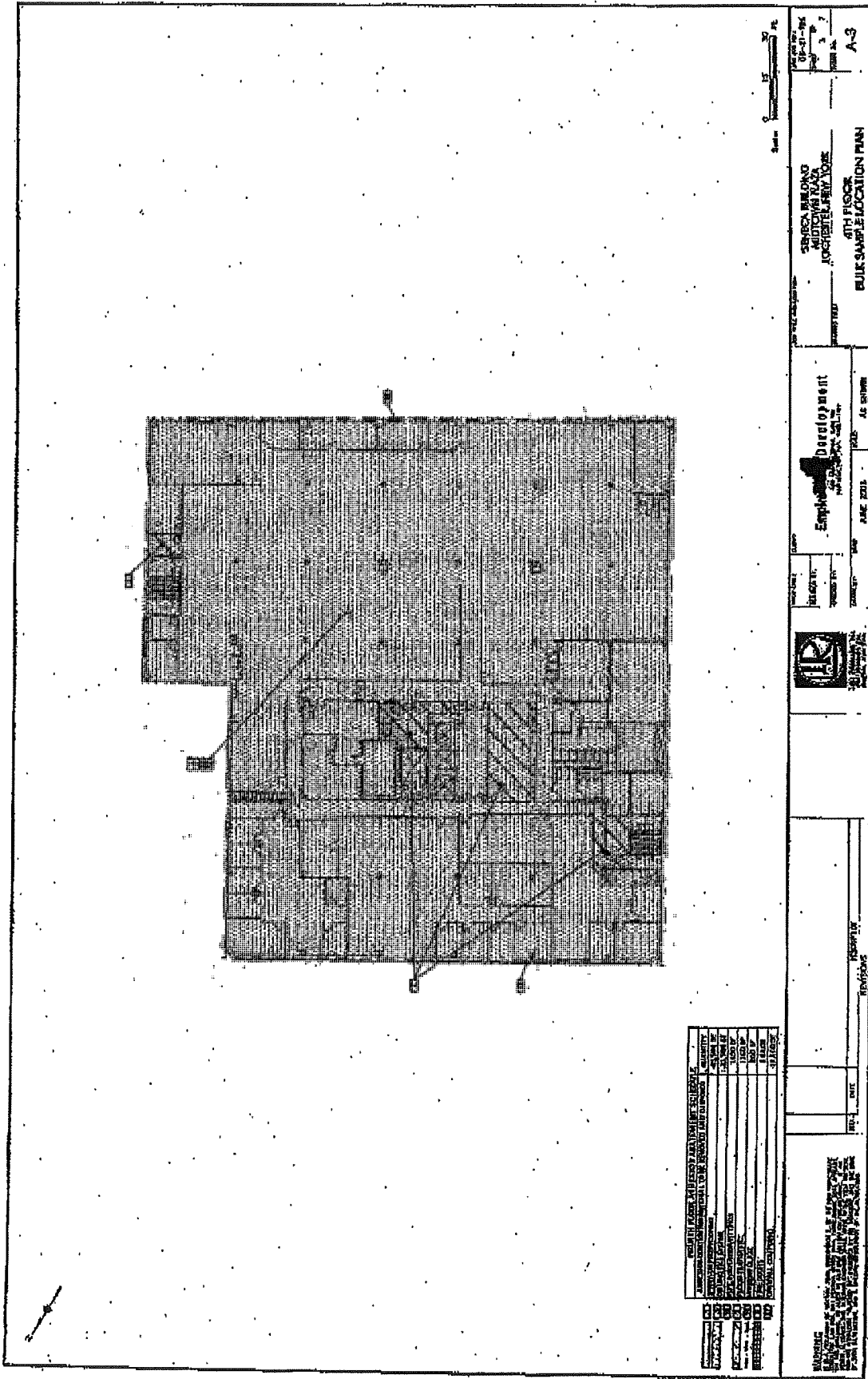
- 196
197 • A reusable tent utilizing negative pressure as per 56-11.2 (f) will be utilized after
198 area is secured and posted and workers don two sets of protective coveralls, as
199 above.
- 200 • Applicable air sampling techniques as set forth in 56-4.9 will be followed for the
201 applicable job size with respect to the disturbance.

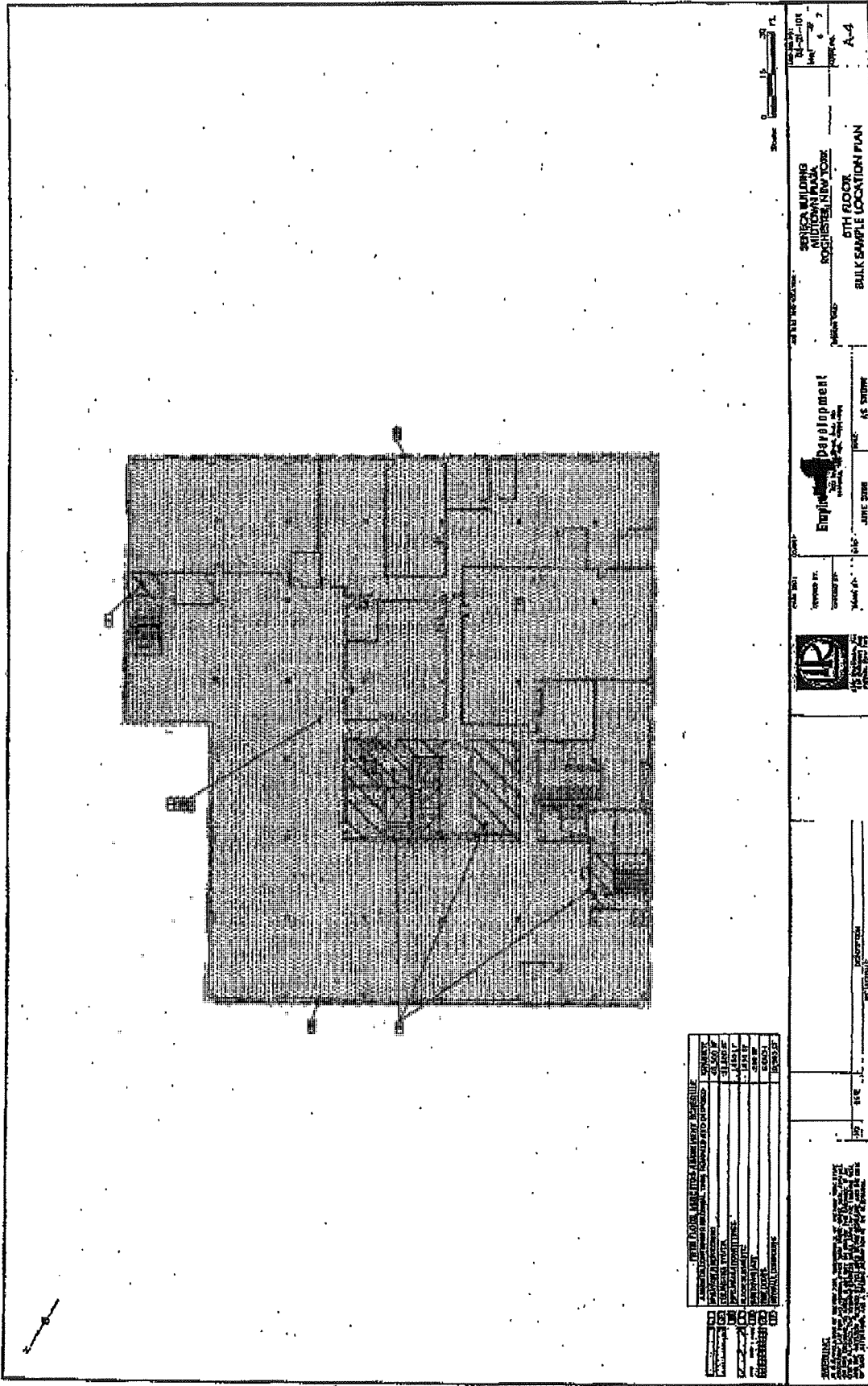
 R. Barr – Project Designer Certificate No. 93-19183

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- 202 • After completion of removal and cleaning of all work area surfaces, the
203 abatement location shall be visually inspected for debris. Once the abatement
204 work area is inspected by a third party project monitor and determined to be free
205 of debris, clearance air sampling will commence (minor – 1 in/1 out, small – 3
206 in/3 out).
- 207 • Barrier tape will remain in area until the preparation for asbestos removal.
- 208 • Tent will remain in place until satisfactory project monitor visual inspection and
209 satisfactory clearance air results are obtained.
- 210 • Reusable tent will be disposed of as ACM waste at conclusion of asbestos
211 project.

 R. Barr – Project Designer Certificate No. 93-19183







Daily Logs & Air Data

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ B. PETERSON

Date: 10/20/09

Job Ticket #: 36219

Building / Location: Sencea Bldg

Work Area: 4th floor

Shift (A) B C

Project Description

mark Smith

ESDC

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

marcor

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

73

10/9

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☒

Phase IIA ☐

Phase IIB ☐

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☐

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check

2nd Check

3rd Check

4th Check

5th Check

Time of air sampling pump check

Notes

Started Running Backgrounds on the
3rd floor All pumps are set and running
marcor staff is on site with 17 crew
They will be moving equipment to upper floors
Day is cool with cloud cover.

B. Peterson

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

12997-09

~~12017-09~~

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

38219 SM

Empire State Development Corporation

Client

Seneca Bldg

4TH floor

Building/Location

Work Area

Contractor

Mpr Cor

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

B. PETERSON

202-5907

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Project

Phase

Phase IB ☒

Phase IIA ☐

Phase IIB ☐

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	I1	I2	I3	I4	I5	O6	O7	O8	O9	O10	Blank	Blank
Pre-Calibrated Flow Rate	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5		
Post-Calibrated Flow Rate	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5		
Average Flow Rate	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5		
Start Time Military Time	0715	0715	0715	0715	0715	0715	0715	0715	0715	0715		
End Time Military Time	1015	1015	1015	1015	1015	1015	1015	1015	1015	1015		
Duration (Minutes)	130	130	130	130	130	130	130	130	130	130		
Sample Volume (Liters)	630	630	630	630	630	630	630	630	630	630		

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	534	535	536	537	538	539	540	541	542	543	544	545
Fibers/100 Fields:	0	0	1	0	1	2	0	1	2	0	0	0
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	N/A	N/A

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ B. PETERSON

Date: 12/21/09

Job Ticket #: 36261

Building / Location: Sams Bulky

Work Area: 4th floor

Shift (A) B C

Project Description

ESDC

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☐ No ☐

#72

10/19

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 8:00 2nd Check 9:00 3rd Check 11:00 4th Check 13:00 5th Check 14:00

Time of air sampling pump check

Notes

on site at 0700 TO RUN samples
for MARCOR. All pumps are set
and running @ this time. THE
DAY IS COOL WITH SOME SNOW.
and Slight Breeze

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

16475-09

Asbestos Air Monitoring Chain of Custody

Meets NYCRR-56 amended January 11, 2006

Job Ticket #

36261

Empire State Development Corporation 12/21/09

Client

Source Bldg 4th floor

Building/Location

Work Area

Contractor

#72

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

B. PETERSON

202-5407

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0705	0706	0707	0708	0709	0709	0709	0709	0710			
End Time Military Time	1605	1608	1607	1603	1603	1609	1609	1609	1610			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	114	080	081	082	083	084	085	086	087	088	089	090
Fibers/100 Fields:	overload	overload	16	overload	4	4	6	4	1	0	0	
Fibers/cc:	UNC	UNC	<.01	UNC	<.01	<.01	<.01	<.01	<.01	NA	NA	

Samples Relinquished By:

B. PETERSON

Date:

12/21/09

Received in Lab By:

SU

Date:

12-22-09

Analyzed By:

SU

Date:

12/23/09

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

Called B. Peterson w overload results 12/23 1315

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ *Matt Phillips*

Date: *12/22/09*

Job Ticket #: *310262*

Building / Location: *Seneca*

Work Area: *4th Floor*

Shift ☒ A ☐ B ☐ C

Project Description

ESDC

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Mark Smith

Client Contact (Print Name)

Marlor

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check *09:00*

2nd Check *10:00*

3rd Check

4th Check

5th Check

Time of air sampling pump check

Notes

*on site @ 07:00 to run pumps
All pumps set & running
Outside is cold, Breezy no presip.*

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #
10515-09

Job Ticket #
091082
36242

Empire State Development Corporation

Client

Building/Location

Work Area

Contractor

Contractor Contact

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014	1	B	B
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3	3		
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3	3		
Average Flow Rate	3	3	3	3	3	3	3	3	3	3		
Start Time Military Time	07:00	07:01	7:02	7:03	7:04	7:05	7:06	7:07	7:08			
End Time Military Time	17:00	18:01	13:02	13:03	13:04	13:05	13:06	13:07	13:08			
Duration (Minutes)	360	360	360	360	360	360	360	360	360			
Sample Volume (Liters)	1080	1080	1080	1080	1080	1080	1080	1080	1080			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	114452	53	54	55	56	57	58	59	60		61	62
Fibers/100 Fields:	10	17.5	8	12	5	3	4	3	2		0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01		NIA	NIA

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒

Date: 12/23/09

Job Ticket #: 36264

Building / Location: Seneca

Work Area: 4th Floor

Shift ☒ A ☐ B ☐ C

Project Description

ESDC

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Marcos

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 8:00

2nd Check 10:00

3rd Check 11:30

4th Check 12:30

5th Check

Time of air sampling pump check

Notes

Started pumps on 4th floor
monitoring for Marcos
cold, sunny, windy outside

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

16590-09

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

24-2541

Empire State Development Corporation

Client

Client Contact

Client Contact Phone

Building/Location

Work Area

Air Technician

Air Technician Phone

Contractor

Contractor Contact

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☐

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	1	2	3	4	5	6	7	8	9	10	11	12
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3	3	3	3
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3	3	3	3
Average Flow Rate	3	3	3	3	3	3	3	3	3	3	3	3
Start Time Military Time	7:38	7:41	7:42	7:43	7:44	7:45	7:46	7:47	7:48	7:49	7:50	7:51
End Time Military Time	12:00	12:01	12:02	12:03	12:04	12:05	12:06	12:07	12:08	12:09	12:10	12:11
Duration (Minutes)	3	3	3	3	3	3	3	3	3	3	3	3
Sample Volume (Liters)	100	100	100	100	100	100	100	100	100	100	100	100

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	114	970	971	972	973	974	975	976	977	978	979	980
Fibers/100 Fields:	4	8.5	3	1	2	4	1	1.5	4	0	0	0
Fibers/cc:	10.01	10.01	10.01	10.01	10.01	10.01	10.01	10.01	10.01	10.01	10.01	10.01

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/4/10 Job Ticket #: 36266

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDC Client / Owner (Print Name): marcor Client / Owner Representative (Print Name): mark Smith Client Contact (Print Name):

Abatement Contractor (Print Name): marcor Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐

Map Completed Rotometer Number Date of Last Calibration

Project Phase	Phase IB <input type="checkbox"/>	Phase IIA <input type="checkbox"/>	Phase IIB <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Phase IIC <input type="checkbox"/>
Backgrounds					
Work Preparation samples					
Asbestos Handling Samples					
Final Cleaning Samples					
Clearance Air Samples					
Class I <input checked="" type="checkbox"/>					
Class II <input checked="" type="checkbox"/>					
Large <input type="checkbox"/>					
Small <input type="checkbox"/>					
Minor <input type="checkbox"/>					

Job Type

Sq/ft Ln/ft Project with multiple removals ☐

Type of Material

1st Check 0800 2nd Check 0900 3rd Check 1000 4th Check 1200 5th Check 1300

Time of air sampling pump check

Notes

on site @ 0700 TO RUN SAMPLES FOR
marcor. All pumps are set and running.
THE DAY IS COLD WITH SNOW

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

0175-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36266

Empire State Development Corporation

Client

Scania Bulb

Building/Location

Market

Contractor

#72

Rotometer #

Work Area

Contractor Contact

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	B/AIR	R/AIR	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0700	0701	0702	0703	0704	0704	0704	0705	0706			
End Time Military Time	1600	1601	1602	1603	1604	1604	1604	1605	1606			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	1122	123	124	125	126	127	128	129	130	131	132	
Fibers/100 Fields:	4	21	9	30	8	2.5	8	2	6.5	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	N/A	N/A	

Samples Relinquished By:

Date:

1/4/10

Received in Lab By:

Date:

1-6-10

Analyzed By:

Date:

1-6-10

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ R. PETERSON Date: 1/5/10 Job Ticket #: 36267

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDE Client / Owner (Print Name): MARCOR Client / Owner Representative (Print Name): Mark Smith Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MARCOR Abatement Supervisor (Print Name): Mark Smith NYSDOL Asbestos Handling Certificate Number:

Yes ☐ No ☐

Map Completed ☐ Rotometer Number Date of Last Calibration

Project Phase	Phase IB <input type="checkbox"/>	Phase IIA <input type="checkbox"/>	Phase IIB <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Phase IIC <input type="checkbox"/>
	Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples
	Class I <input checked="" type="checkbox"/>	Class II <input checked="" type="checkbox"/>	Large <input checked="" type="checkbox"/>	Small <input type="checkbox"/>	Minor <input type="checkbox"/>

Job Type Sq/ft Ln/ft Project with multiple removals ☐

Type of Material

1st Check 0900 2nd Check 1015 3rd Check 1300 4th Check 5th Check

Time of air sampling pump check

Notes

on site @ 0700 To run samples for
marcor All pumps are set and running
Day is cold with no snow falling.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

0176-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36267

Empire State Development Corporation 1/5/10

Client

Seneca Butte

44th floor

Building/Location

Work Area

Contractor

MARCOR

#72

Contractor Contact

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0700	0701	0701	0702	0702	0703	0704	0705	0705			
End Time Military Time	1600	1601	1601	1602	1602	1603	1604	1605	1605			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	1133	134	135	136	137	138	139	140	141	142	143	
Fibers/100 Fields:	4.5	4	4.5	9	8	10	5	10.5	4	0	0	
Fibers/cc:	4.01	4.01	4.01	4.01	4.01	4.01	4.01	4.01	4.01	NIA	NIA	

Samples Relinquished By:

R. PETERSON

Date:

1/5/10

Received in Lab By:

SM

Date:

1-6-10

Analyzed By:

SM

Date:

1-6-10

Microscope Make, Model & #:

20113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/6/10 Job Ticket #: 36268

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDE Client / Owner (Print Name): Client / Owner Representative (Print Name): Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MARCOV Abatement Supervisor (Print Name): #72 NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐ Map Completed: Rotometer Number: Date of Last Calibration:

Project Phase	Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples
Phase IB <input type="checkbox"/>	Class I <input checked="" type="checkbox"/>	Phase IIA <input type="checkbox"/>	Class II <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Small <input type="checkbox"/>
Phase IIB <input checked="" type="checkbox"/>	Large <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Minor <input type="checkbox"/>		

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0700 2nd Check 1200 3rd Check 1300 4th Check 1400 5th Check

Time of air sampling pump check: Notes:

on site @ 0700 To run pumps for MARCOV. All pumps are set and running. Day is cold with snow.

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

0389-10

Job Ticket #

02/1032

36263 No job

Empire State Development Corporation

Client

Seneca Bldg 4th floor

Building/Location

Work Area

Contractor

#72

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	R/Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0700	0701	0701	0702	0703	0703	0703	0704	0705			
End Time Military Time	1600	1601	1601	1602	1603	1603	1603	1604	1605			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	920	921	922	923	924	925	926	927	928	929	930	
Fibers/100 Fields:	6	10.5	7	9	5	3.5	1.5	3	2	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	NIA	NIA	

Samples Relinquished By:

B. PETERSON

Date:

1/6/10

Received in Lab By:

SM

Date:

1-7-10

Analyzed By:

SM

Date:

1-8-10

Microscope Make, Model & #:

201113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ Byron PETERSON Date: 1/7/10 Job Ticket #: 36270

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDe Client / Owner (Print Name): MARCOR Client / Owner Representative (Print Name): Mark Smith Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MARCOR Abatement Supervisor (Print Name): Mark Smith NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐

Map Completed ☐ Rotometer Number Date of Last Calibration

Phase IB <input type="checkbox"/>	Phase IIA <input type="checkbox"/>	Phase IIB <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Phase IIC <input type="checkbox"/>
Project Phase: Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples
Class I <input checked="" type="checkbox"/>	Class II <input checked="" type="checkbox"/>	Large <input checked="" type="checkbox"/>	Small <input type="checkbox"/>	Minor <input type="checkbox"/>

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0800 2nd Check 0900 3rd Check 1100 4th Check 1200 5th Check 1300

Time of air sampling pump check:

Notes: on site @ 0700 TO RUN pumps for MARCOR
all pumps are set and running.
THE DAY IS COLD WITH NO SNOW COMING
TODAY.

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

0350-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

09/1082
36270 SM
R-10

Empire State Development Corporation 1/7/10

Client

Building/Location

Work Area

Contractor

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0700	0700	0701	0702	0703	0703	0704	0704	0705			
End Time Military Time	1600	1600	1601	1602	1603	1603	1603	1604	1605			
Duration (Minutes)	540	540	540	540	540	540	539	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1619	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	2302	303	304	305	306	307	308	309	390	391	392	
Fibers/100 Fields:	9	14	10	8.5	4.5	6	5	3	2.5	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	—		

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒

B. PETERSON

Date:

1/3/10

Job Ticket #: 36272

Building / Location:

Seneca Bldg

Work Area:

4th floor

Shift

(A) B C

Project Description

Es De

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Mark Smith

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Marcor

#72

10/19

Yes ☐ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check

0800

2nd Check

0900

3rd Check

1100

4th Check

1300

5th Check

Time of air sampling pump check

Notes

ON Site @ 0700 TO RUN pumps for
MARCOR work. All pumps are set and
running @ THIS time. The day is
cold with some snow.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

0404-10

Job Ticket #

36272

Empire State Development Corporation

Client

Seneca Building

Building/Location

Work Area

4th floor

Contractor

MACCOR

Contractor Contact

#72

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

B. PETERSON

202-5107

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	B/PLN	R/PLN	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0700	0701	0701	0702	0703	0704	0704	0705	0706			
End Time Military Time	1600	1601	1601	1602	1603	1604	1604	1605	1606			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	2770	779	780	781	782	783	784	785	786	787	788	
Fibers/100 Fields:	5	2.5	6	4	3	7	15.5	2.5	6.5	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01			

Samples Relinquished By:

B. PETERSON

Date:

1/9/10

Received in Lab By:

SM

Date:

1-9-10

Analyzed By:

8

Date:

1-10-10

Microscope Make, Model & #:

221113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/11/10 Job Ticket #: 36273

Building / Location: Service Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDC Client / Owner Representative (Print Name): mark Smith

Abatement Contractor (Print Name): MARCOR Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐

Map Completed Rotometer Number Date of Last Calibration

Project Phase Backgrounds Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type Sq/ft Ln/ft Project with multiple removals ☐

Type of Material

1st Check 0800 2nd Check 0900 3rd Check 1000 4th Check 1100 5th Check

Time of air sampling pump check Notes

on site @ 0700 To run pumps for
MARCOR all pumps are set and running
Day is cold with no snow.

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 0492-10

09/1032
Job Ticket # 36273

Empire State Development Corporation 1/11/10

Client Sara Bullock 4th floor

Building/Location Work Area

Contractor Contractor Contact

Rotometer # Cassette Lot #

Mark Smith 716-359-2525

Client Contact Client Contact Phone

B. Peterson 202-5401

Air Technician Air Technician Phone

Fax Results To: Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	R/A/N/A	R/A/N/A
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3		
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3		
Average Flow Rate	3	3	3	3	3	3	3	3	3		
Start Time Military Time	0709	0710	0711	0712	0713	0714	0715	0716	0717		
End Time Military Time	1609	1610	1611	1612	1613	1614	1615	1616	1617		
Duration (Minutes)	540	540	540	540	540	540	540	540	540		
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620		

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	431	432	433	434	435	436	437	438	439	440	441
Fibers/100 Fields:	6.5	4.5	5	8	6	10	5.5	7	4	0	0
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01		

Samples Relinquished By: B. Peterson	Date: 1/11/10
Received in Lab By: SM	Date: 1-12-10
Analyzed By: JS	Date: 1-12-10
Microscope Make, Model & #: 035757	Turn-around Time Immed. 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: <input type="checkbox"/>		Air Technician: <input checked="" type="checkbox"/> B. PETERSON		Date: 1/12/10	Job Ticket #: 36562
Building / Location: Seneca Bldg		Work Area: 4th	Shift (A) B C		
Project Description ESDC		Client / Owner (Print Name) MASCOR		Client / Owner Representative (Print Name) Mark Smith	
Abatement Contractor (Print Name) Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Abatement Supervisor (Print Name) #72		NYSDOL Asbestos Handling Certificate Number	
Map Completed		Rotometer Number		Date of Last Calibration	
Phase IB <input type="checkbox"/>		Phase IIA <input type="checkbox"/>		Phase IIB <input checked="" type="checkbox"/>	
Phase IIC <input type="checkbox"/>		Phase IIC <input type="checkbox"/>		Phase IIC <input type="checkbox"/>	
Project Phase Backgrounds		Work Preparation samples		Asbestos Handling Samples	
Final Cleaning Samples		Clearance Air Samples		Class I <input checked="" type="checkbox"/>	
Class II <input checked="" type="checkbox"/>		Large <input checked="" type="checkbox"/>		Small <input type="checkbox"/>	
Minor <input type="checkbox"/>		Project with multiple removals <input type="checkbox"/>		Sq/ft Ln/ft	

Type of Material				
1st Check 0800	2nd Check 0900	3rd Check 1100	4th Check 1200	5th Check

Time of air sampling pump check

Notes

on site @ 0700 to run samples for
MASCOR all pumps have been set
and are running.
THE DAY IS COLD WITH A LIGHT
SNOW

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 0692-10

09/1082
Job Ticket # 36562 SM 11410

Empire State Development Corporation 11/12/10

Client Santa Bulld 411 flm

Building/Location MARCON Work Area

Contractor # 22 Contractor Contact

Rotometer # Cassette Lot #

Client Contact Mark Smith 716-359-2525

Client Contact Phone B. PETERSON 202-5407

Air Technician Air Technician Phone

Fax Results To: Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0712	0713	0714	0715	0716	0717	0718	0719	0719			
End Time Military Time	1612	1613	1614	1615	1616	1617	1618	1619	1619			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	4669	670	671	672	673	674	675	676	677	678	679	
Fibers/100 Fields:	3	4.5	3.5	6	4	5.5	2.5	1.5	2	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01			

Samples Relinquished By: <u>B. PETERSON</u>	Date: <u>11/12/10</u>
Received in Lab By: <u>SM</u>	Date: <u>1-14-10</u>
Analyzed By: <u>B</u>	Date: <u>1-15-10</u>
Microscope Make, Model & #: <u>235757</u>	Turn-around Time <u>Immed. 24 Hr. 48 Hr.</u>

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/13/10 Job Ticket #: 36563

Building / Location: Seneca Bldg Work Area: 4th floor Shift A B C

Project Description: ESDC Client / Owner (Print Name): Client / Owner Representative (Print Name): Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MARCOR Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐

Map Completed Rotometer Number Date of Last Calibration

Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐

Project Phase Backgrounds Work Preparation samples Asbestos Handling Samples Final Cleaning Samples Clearance Air Samples

Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type

Sq/ft Ln/ft Project with multiple removals ☐

Type of Material

1st Check 0800 2nd Check 1030 3rd Check 1200 4th Check 1330 5th Check 1415

Time of air sampling pump check

Notes

on Site @ 0700 TO RUN Samples for
MARCOR all pumps are set and running
THE DAY IS cold with no snow

Air Technician Signature: 

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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ENVIRONMENTAL SERVICES, INC.

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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 0094-10

Job Ticket # 09/1082
36563 SM 1410

Empire State Development Corporation 1/13/10
Client

Building/Location Seneca Bldg 4th floor
Work Area

Contractor Marcor
Contractor Contact #72

Rotometer # Cassette Lot #

Client Contact Mack Sm. 716-359-2525
Client Contact Phone

Air Technician B. Peterson 202-5407
Air Technician Phone

Fax Results To: Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0700	0701	0701	0702	0703	0703	0703	0704	0705			
End Time Military Time	1600	1601	1601	1602	1603	1603	1603	1604	1605			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	4096	1817	1818	1819	700	701	702	703	704	705	706	
Fibers/100 Fields:	4	5.5	3.5	6	8	4	2.5	6	3	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

Samples Relinquished By: B. Peterson	Date: 1/13/10
Received in Lab By: SM	Date: 1-14-10
Analyzed By: B	Date: 1-15-10
Microscope Make, Model & #: 235757	Turn-around Time Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ B. PETERSON

Date: 1/14/10

Job Ticket #: 34564

Building / Location: Sencea Bldg

Work Area: 4th floor

Shift (A) B C

Project Description

ESDE

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Mark Smith

Client Contact (Print Name)

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rolometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 0900

2nd Check 1000

3rd Check 1300

4th Check

5th Check

Time of air sampling pump check

Notes

on site @ 0900 To run samples all
pumps set and running the day is
cold with some wind.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

0761-10

Asbestos Air Monitoring

Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36564

Empire State Development Corporation

Client

Building/Location

Work Area

Contractor

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0712	0713	0714	0715	0716	0716	0717	0717	0718			
End Time Military Time	1612	1613	1614	1615	1616	1616	1617	1617	1618			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	5164	165	166	167	168	169	170	171	172	173	174	
Fibers/100 Fields:	6	10	7	23	25	9	9	2	1.5	0	0	
Fibers/cc:	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	N/A	N/A	

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: <input type="checkbox"/>		Air Technician: <input checked="" type="checkbox"/> B. PETERSON		Date: 1/15/10	Job Ticket #: 36565
Building / Location: Seneca Bldg		Work Area: 4th floor	Shift (A) B C		
Project Description: ESIDE		Client / Owner Representative (Print Name): Mark Smith			
Client / Owner (Print Name): IMPCOR		Abatement Supervisor (Print Name): #12		NYSDOL Asbestos Handling Certificate Number: 10/19	
Abatement Contractor (Print Name):		Rotometer Number:		Date of Last Calibration:	
Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		Phase IB <input type="checkbox"/> Phase IIA <input type="checkbox"/> Phase IIB <input checked="" type="checkbox"/> Phase IIC <input type="checkbox"/> Phase IIC <input type="checkbox"/>			
Map Completed		Project Phase: Backgrounds <input checked="" type="checkbox"/> Work Preparation samples <input type="checkbox"/> Asbestos Handling Samples <input checked="" type="checkbox"/> Final Cleaning Samples <input type="checkbox"/> Clearance Air Samples <input type="checkbox"/>			
		Class I <input checked="" type="checkbox"/> Class II <input checked="" type="checkbox"/> Large <input checked="" type="checkbox"/> Small <input type="checkbox"/> Minor <input type="checkbox"/>			
Job Type		Sq/ft		Ln/ft	
Type of Material		Project with multiple removals <input type="checkbox"/>			
1st Check		2nd Check		3rd Check	
4th Check		5th Check			
Time of air sampling pump check					
Notes					

on Site @ 0700 TO RUN PUMPS FOR
IMPCOR all pumps HAVE BEEN SET AND
ARE RUNNING. THE DAY IS MILD FOR
TIME OF SEASON ABOUT 40°C

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

0937-10

Job Ticket #

09/1032

36565 SM 1-1-10

Empire State Development Corporation 1/15/10

Client

Building/Location

Seneca Bulb

Work Area

4th floor

Contractor

MARCO

Contractor Contact

#72

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

R. PETERSON

202-5407

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0700	0701	0701	0702	0702	0702	0703	0704	0705			
End Time Military Time	1600	1601	1601	1602	1602	1602	1603	1604	1605			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	6444	500	501	502	503	504	505	506	507	508	509	
Fibers/100 Fields:	3.5	15	2	12.5	4	1.5	1.5	2	1	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	NA	NA	

Samples Relinquished By:

R. PETERSON

Date:

1/15/10

Received in Lab By:

SM

Date:

1-19-10

Analyzed By:

SM

Date:

1-19-10

Microscope Make, Model & #:

235757

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

09/1082

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒

Air Technician: ☒ J. Schenckman

Date: 1/16/10

Job Ticket #: 36642

Building / Location: Seneca Bldg.

Work Area: 4th floor

Shift ☒ A ☐ B ☐ C

Project Description

ESDL

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Maccor

Sean

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

391

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☐

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 0700

2nd Check 0700

3rd Check 1200

4th Check

5th Check

Time of air sampling pump check

Notes

Set and cal pumps at 0700 all running normal. 36°F @ 0700 with light winds.

Check pumps at 0900 all running normal

Collect samples at 1200 and delivered to Lab.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

0828-10

Job Ticket #

09/1082
36642 SH

Empire State Development Corporation

Client

Seneca Bldg

4th Floor

Building/Location

Marcor

Work Area

Sec-

Contractor

34

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

J. Schermerman

202-0157

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	00	01	012	013	B1	B2		
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	1	1		
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	1	1		
Average Flow Rate	3	3	3	3	3	3	3	3	1	1		
Start Time Military Time	0700	0702	0704	0705	0706	0711	0712	0713				
End Time Military Time	1200	1202	1204	1205	1206	1211	1212	1213				
Duration (Minutes)	300	300	300	300	300	300	300	300				
Sample Volume (Liters)	900	900	900	900	900	900	900	900	1	1		

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	734	740	741	742	743	744	745	746	747	748		
Fibers/100 Fields:	7	11	6	8.5	4	5.5	3	4.5	0	0		
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01				

Samples Relinquished By:

Date:

1/16/10

Received in Lab By:

Date:

1-16-10

Analyzed By:

Date:

1-18-10

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/13/10 Job Ticket #: 36567

Building / Location: Seneca Bvld Work Area: 4th Floor Shift: (A) B C

Project Description

Client / Owner (Print Name): ESDE Client / Owner Representative (Print Name): Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MARCOR Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☐ No ☐

Map Completed Rotometer Number Date of Last Calibration

Project Phase: Phase IB ☐ Backgrounds Phase IIA ☐ Work Preparation samples Phase IIB ☒ Asbestos Handling Samples Phase IIC ☐ Final Cleaning Samples Phase IIC ☐ Clearance Air Samples
Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type

Sq/ft Ln/ft Project with multiple removals ☐

Type of Material

1st Check 0800 2nd Check 0900 3rd Check 1100 4th Check 1300 5th Check 1420

Time of air sampling pump check

Notes

On site at 0700 to run pumps for
MARCOR. All pumps are set and running. The
day is about 40°C with some mist in the
air

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

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Lab Job #

0935-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

09/1082
Job Ticket #

36567

Empire State Development Corporation

Client

Building/Location

Work Area

Contractor

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	15	16
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3		
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3		
Average Flow Rate	3	3	3	3	3	3	3	3	3		
Start Time Military Time	0711	0712	0713	0714	0715	0716	0717	0718	0719		
End Time Military Time	1411	1612	1613	1614	1615	1616	1617	1618	1619		
Duration (Minutes)	540	540	540	540	540	540	540	540	540		
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620		

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	472	473	474	475	476	477	478	479	480	481	482
Fibers/100 Fields:	0.5	2.5	7	4	3	1	0	1.5	0	0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	NA	NA

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒

Matt Phillips

Date: *1-18-10*

Job Ticket #:

36633

Building / Location:

MID-Town Seneca

Work Area:

4th FL.

Shift

A

☒ B

C

Project Description

ESDC

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Abatement Contractor (Print Name)

Marcel

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check

1730

2nd Check

1900

3rd Check

2130

4th Check

2300

5th Check

Time of air sampling pump check

Notes

Arrived on site @ 1800

set up pumps

MID wind moderate traffic

Broke down @ 0000

off site

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

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Lab Job #

1024-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36633 SM
1-20-10

Empire State Development Corporation

Client

MIDTOWN SERVICE

4th FL.

Building/Location

Work Area

Contractor

MACCOR

Contractor Contact

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

* Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014		B1	B2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1600	1601	1602	1603	1609	1612	1613	1614	1615			
End Time Military Time	0000	0001	0002	0003	0009	0012	0013	0014	0015			
Duration (Minutes)	480	480	480	480	480	480	480	480	480			
Sample Volume (Liters)	1440	1440	1440	1440	1440	1440	1440	1440	1440			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	7136	137	138	139	140	141	142	143	144		145	146
Fibers/100 Fields:	8	4	4	7	2	2	3	2	2		0	0
Fibers/cc:	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01		N/A	N/A

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/19/20 Job Ticket #: 36568

Building / Location: SENeca Builg Work Area: 4th floor Shift (A) B C

Project Description: ESDE Client / Owner (Print Name): Client / Owner Representative (Print Name): Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MARCOR Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☐ No ☐ #72 10/19

Map Completed Rotometer Number Date of Last Calibration

Project Phase	Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples	
Phase IB	<input type="checkbox"/>	Phase IIA	<input type="checkbox"/>	Phase IIB	<input checked="" type="checkbox"/>	
Class I	<input checked="" type="checkbox"/>	Class II	<input checked="" type="checkbox"/>	Large	<input type="checkbox"/>	
				Small	<input type="checkbox"/>	
					Minor	<input type="checkbox"/>

Job Type Sq/ft Ln/ft Project with multiple removals ☐

Type of Material

1st Check 0300 2nd Check 0900 3rd Check 1100 4th Check 1300 5th Check 1400

Time of air sampling pump check

Notes

on site @ 0700 TO RUN pumps for MARCOR. All pumps are set and running. THE DAY IS ABOUT 40°C WITH NO SNOW OR RAIN

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #
1028 10

Job Ticket #
09/1082
36568

Empire State Development Corporation 1/19/10

Client

Building/Location
Sewer Building 4th Floor

Contractor

Rotometer #

Client Contact

Air Technician

Fax Results To:

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	B/AH	B/AH/E	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0710	0710	0711	0712	0713	0714	0715	0716	0717			
End Time Military Time	1610	1610	1611	1612	1613	1614	1615	1616	1617			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	7193	184	185	186	187	188	189	190	191	192	193	
Fibers/100 Fields:	overload	22	12	28	18	1	4	3	6	0	0	
Fibers/cc:		<.01	<.01	<.01	<.01	<.01	<.01	<.01	<.01	NA	NA	

Samples Relinquished By:	Date:
Received in Lab By:	Date:
Analyzed By:	Date:
Microscope Make, Model & #:	Turn-around Time

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

09-1082

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ Matt Phillips

Date: 1/19/10

Job Ticket #: 36634

Building / Location: ~~110-01-10~~ General

Work Area: 4th Fl

Shift A ☒ B ☐ C ☐

Project Description

Mo. ESDL

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

51

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 1730

2nd Check 1900

3rd Check 2030

4th Check 2200

5th Check 2330

Time of air sampling pump check

Notes

Arrived @ 4pm cal/set pumps
mild wind / traffic

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 1002-10

Job Ticket # 09-1082
36634 SM 2110

Empire State Development Corporation

Client SENeca 4th FL

Building/Location Marcor Work Area 51

Contractor 51 Contractor Contact

Rotometer # Cassette Lot #

Client Contact Mark Phillips Client Contact Phone 816-520-5075

Air Technician Mark Phillips Air Technician Phone

Fax Results To: Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014		B1	B2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1600	1601	1602	1603	1609	1612	1613	1614	1615			
End Time Military Time	1800	1801	1802	1803	1809	1812	1813	1814	1815			
Duration (Minutes)	180	180	180	180	180	180	180	180	180			
Sample Volume (Liters)	1440	1440	1440	1440	1440	1440	1440	1440	1440			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	5887	5888	5889	5890	5891	5892	5893	5894	5895		5896	5897
Fibers/100 Fields:	23	21	17	11	5.5	4	2	2.5	1		0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01		N/A	N/A

Samples Relinquished By:

Date: 01/19/10

Received in Lab By: SM

Date: 1-21-10

Analyzed By: SM

Date: 1-21-10

Microscope Make, Model & #: 221113

Turn-around Time Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒ B. PETERSON

Date: 1/20/10

Job Ticket #: 36569

Building / Location: Seneca Bulky

Work Area: 4th floor

Shift (A) B C

Project Description

ESDC

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Mark Smith

Client Contact (Print Name)

MARCOR

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☒

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 0800

2nd Check 0900

3rd Check 1030

4th Check 1200

5th Check 1300

Time of air sampling pump check

Notes

On Site @ 0700 TO RUN SAMPLES FOR MARCOR
All pumps are set and running. The
day is cool with no snow or rain.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #
1004-10

09/1032
Job Ticket #
36569

Empire State Development Corporation
Client

Senior Bldg
Building/Location
4th fl

MACCOR
Contractor
#72

Contractor Contact
Cassette Lot #

Mark Smith 716-359-2525
Client Contact
Client Contact Phone

B. PETERSON 202-5407
Air Technician
Air Technician Phone

Fax Results To: Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0711	0712	0713	0714	0714	0715	0716	0717	0717			
End Time Military Time	1611	1612	1613	1614	1614	1615	1616	1617	1617			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	7014	6015	6016	6017	6018	6019	6020	6021	6022	6023	6024	
Fibers/100 Fields:	2	18	6	20	8	6	6	5	2	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	N/A	N/A	

Samples Relinquished By: B. PETERSON	Date: 1/20/10
Received in Lab By: SM	Date: 1-21-10
Analyzed By: SM	Date: 1-21-10
Microscope Make, Model & #: 221113	Turn-around Time Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ Matt Phillips

Date: 01/20/10

Job Ticket #: 36635

Building / Location: Mid Town Seneca

Work Area: 4th FL

Shift A ☒ B ☐ C ☐

Project Description

ESDC

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

51

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☐

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check

1730

2nd Check

1900

3rd Check

2030

4th Check

2200

5th Check

2330

Time of air sampling pump check

Notes

Arrived @ 4 set up pumps

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

1145-10

Job Ticket #

36635

Empire State Development Corporation

Client

Building/Location

Work Area

Contractor

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

* Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014		B1	B2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1600	1601	1602	1603	1609	1612	1613	1614	1615			
End Time Military Time	0000	0001	0002	0003	0009	0012	0013	0014	0015			
Duration (Minutes)	480	480	480	480	480	480	480	480	480			
Sample Volume (Liters)	11110	11110	11110	11110	11110	11110	11110	11110	11110			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	0012	0013	0014	0015	0016	0017	0018	0019	0020		0021	0022
Fibers/100 Fields:	11	20	8.5	14	10	4.5	3.5	3	3		0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01		NIA	NIA

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ *Matt Phillips* Date: *01/21/10* Job Ticket # *36620*

Building / Location: *Seneca* Work Area: *4th FL* Shift *A* ☒ *B* ☐ *C*

Project Description: *ESDC* Client / Owner (Print Name): *Mark Smith* Client / Owner Representative (Print Name): *Mark Smith* Client Contact (Print Name):

Abatement Contractor (Print Name): *Mancor* Abatement Supervisor (Print Name): *51* NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐ Map Completed: Rotometer Number: Date of Last Calibration:

Phase IB <input type="checkbox"/>	Phase IIA <input type="checkbox"/>	Phase IIB <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Phase IIC <input type="checkbox"/>
Project Phase: Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples
Class I <input checked="" type="checkbox"/>	Class II <input type="checkbox"/>	Large <input checked="" type="checkbox"/>	Small <input type="checkbox"/>	Minor <input type="checkbox"/>

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check *1730* 2nd Check *1900* 3rd Check *2130* 4th Check *2300* 5th Check *0000*

Time of air sampling pump check: Notes: *Arrived @ 3:00*
@ 4:00 set/cal pumps
Midnight Break Down

Air Technician Signature: *[Signature]*
The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 1225-10

Job Ticket # 09-1083
36620 SH 1-23-10

Empire State Development Corporation

Client Seneca 11th FL
Building/Location MARCOR Work Area
Contractor 51 Contractor Contact
Rotometer # Cassette Lot #

Client Contact Mark Smith Client Contact Phone
Air Technician Matt Phillips Air Technician Phone 816-520-5075
Fax Results To: Fax #
Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014		B1	B2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1600	1601	1602	1603	1610	1612	1613	1614	1615			
End Time Military Time	0100	0001	0002	0003	0010	0012	0013	0014	0015			
Duration (Minutes)	40	40	40	40	40	40	40	40	40			
Sample Volume (Liters)	1110	1140	1440	1440	1440	1440	1440	1440	1440			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	6053	6054	6055	6056	6057	6058	6059	6060	6061		6062	6063
Fibers/100 Fields:	20	1	21	6	7.5	1	2	1.5	3.5		0	0
Fibers/cc:	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0	2.0		NIA	NIA

Samples Relinquished By: <u>Matt Phillips</u>	Date: <u>01-21-10</u>
Received in Lab By: <u>SH</u>	Date: <u>1-23-10</u>
Analyzed By: <u>SH</u>	Date: <u>1-25-10</u>
Microscope Make, Model & #: <u>22113</u>	Turn-around Time <u>Immed. 24 Hr. 48 Hr.</u>

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/21/10 Job Ticket #: 36570

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description

Client / Owner (Print Name): MARCON ESDE Client / Owner Representative (Print Name): Mark Smith Client Contact (Print Name):

Abatement Contractor (Print Name): MARCON Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☐ No ☐

Map Completed Rotometer Number Date of Last Calibration

Project Phase	Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples	
Phase IB	<input type="checkbox"/>	Phase IIA	<input type="checkbox"/>	Phase IIB	<input checked="" type="checkbox"/>	
Class I	<input checked="" type="checkbox"/>	Class II	<input checked="" type="checkbox"/>	Large	<input type="checkbox"/>	
			Small	<input type="checkbox"/>	Minor	<input type="checkbox"/>

Job Type

Sq/ft Ln/ft Project with multiple removals ☐

Type of Material

1st Check 0300 2nd Check 1100 3rd Check 1300 4th Check 1400 5th Check

Time of air sampling pump check

Notes

on site 0700 TO RUN Samples for MARCON
P11 pumps are set and running @
THIS TIME. THE DAY IS COLD WITH NO
SNOW or RAIN

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

1028-10

Job Ticket #

36570

09/1082

NO JOB

TICKET

SM 1-23-10

Empire State Development Corporation

Client

Seneca Bldg

Work Area

4th floor

Building/Location

Contractor

MARCOS

Contractor Contact

#72

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	B/pnk	B/pnk	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0713	0714	0715	0715	0715	0716	0717	0718	0719			
End Time Military Time	1113	1614	1615	1615	1615	1616	1617	1618	1619			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	691	692	693	694	695	696	697	698	699	700	701	
Fibers/100 Fields:	7	3	4.5	16.5	18	8.5	13	3.5	7	0	0	
Fibers/cc:	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	N/A	N/A	

Samples Relinquished By:

B. PETERSON

Date:

1/21/10

Received in Lab By:

874

Date:

1-23-10

Analyzed By:

874

Date:

1-25-10

Microscope Make, Model & #:

221113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/23/10 Job Ticket #: 36571

Building / Location: Seneca Bldg Work Area: 4th floor Shift: (A) B C

Project Description: ESDC Client / Owner (Print Name): Client / Owner Representative (Print Name): mark Smith Client Contact (Print Name):

Abatement Contractor (Print Name): MACOR Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐ Map Completed Rotometer Number Date of Last Calibration

Project Phase: Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐
Backgrounds Work Preparation samples Asbestos Handling Samples Final Cleaning Samples Clearance Air Samples
Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0800 2nd Check 0900 3rd Check 1000 4th Check 1100 5th Check

Time of air sampling pump check: Notes

on site @ 0700 To run samples for MACOR
All pumps are set and running - TAC
Day is cold but clear

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

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Lab Job #

1230-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36511

Empire State Development Corporation

Client

Building/Location

Work Area

Contractor

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

* Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	306	307	033	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0713	0714	0715	0716	0717	0718	0719	0720	0721			
End Time Military Time	1613	1614	1615	1616	1617	1618	1619	1620	1621			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	8716	719	720	721	722	723	724	725	726	727	728	
Fibers/100 Fields:	18.5	23	2	23	28	6	28	16.5	4.5	0	0	
Fibers/cc:	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	N/A	N/A	

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ Matt Phillips

Date: 11/22/10

Job Ticket #: 36572

Building / Location: Seneca

Work Area: 4th Fl

Shift A ☒ B ☐ C

Project Description

ESDX

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSOL Asbestos Handling Certificate Number

Yes ☒ No ☐

51

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 1730

2nd Check 1900

3rd Check 2030

4th Check 2200

5th Check 2330

Time of air sampling pump check

Notes

Arrived @ 2

Set up 101 pumps @ 4

Broke down @ 12am.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

1226-10

Job Ticket #

36572 SM 12310

Empire State Development Corporation

Client

Seneca

Building/Location

4th Fl

Work Area

Contractor

Marlar

Contractor Contact

Rotometer #

51

Cassette Lot #

Client Contact

Client Contact Phone

Mark Phillips

814-520-5075

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Backgrounds

Phase IIA ☐

Work Area Preparation

Phase IIB ☒

Asbestos Handling

Phase IIC ☐

Final Cleaning

Phase IIC ☐

Clearance Airs

Env. ☐

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014		B1	B2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1600	1601	1602	1603	1609	1612	1613	1614	1615			
End Time Military Time	0000	0001	0002	0003	0009	0012	0013	0014	0015			
Duration (Minutes)	480	480	480	480	480	480	480	480	480			
Sample Volume (Liters)	1440	1440	1440	1440	1440	1440	1440	1440	1440			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	6064	6065	6066	6067	6068	6069	6070	6071	6072		6073	6074
Fibers/100 Fields:	2.5	1.5	1.5	2	3	3	1	1.5	0.5		0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01		NIA	NIA

Samples Relinquished By:

Mark Phillips

Date:

1/22/10

Received in Lab By:

SM

Date:

1-23-10

Analyzed By:

SM

Date:

1-25-10

Microscope Make, Model & #:

221113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/25/10 Job Ticket #: 36573

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDC Client / Owner (Print Name): Client / Owner Representative (Print Name): Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): Marcor Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐ Map Completed Rotometer Number Date of Last Calibration

Project Phase: Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐
Backgrounds Work Preparation samples Asbestos Handling Samples Final Cleaning Samples Clearance Air Samples
Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0800 2nd Check 0900 3rd Check 1100 4th Check 1300 5th Check 1400

Time of air sampling pump check: Notes: 1500

on site @ 0700 to run pumps for
marcor all pumps are set and running
The day is about 43°C with some rain
and a light wind

Air Technician Signature: [Signature]
The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 1309-10

09/1032
Job Ticket #

3653

Empire State Development Corporation

Client

Building/Location

Work Area

Contractor

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	B/Auk	B/Auk	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0711	0712	0713	0714	0715	0716	0717	0718	0718			
End Time Military Time	1111	1112	1613	1614	1615	1616	1617	1618	1619			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	9318	319	320	321	322	323	324	325	326	327	328	
Fibers/100 Fields:	10	4.5	13	21	6	8	6	3	5	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.0	2.01	2.01	2.01	2.01	NIA	NIA	

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician

ENVOY

environmental consultants, inc.

Air Sampling Log Book

09-1082

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒

Date: 01/25/10

Job Ticket #: 36660

Building / Location: SENECA

Work Area: 4TH FLOOR

Shift A ☒ B ☐ C ☐

Project Description

E.S.D.C.

MARK SMITH

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

MARLOR

JIM C.

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☐ No ☒

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 1600 2nd Check 1800 3rd Check 1930 4th Check 2100 5th Check 2300

Time of air sampling pump check

Notes

- ON SITE
- WEATHER CONDITIONS - 42° CLOUDY.
- CAL. AND SET UP PUMPS @ 1600.
- PUMP CHECK @ 1800.
- PUMP CHECK @ 1930.
- PUMP CHECK @ 2100.
- BROKE DOWN PUMPS @ 2300
- BROUGHT SAMPLES TO LAB.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 1311-10

09-1082

Job Ticket #

36660

Empire State Development Corporation 01/25/10

Client

SENECA BLDG.

4th FLOOR

Building/Location

Work Area

MARCOR

JOHN C.

Contractor

Contractor Contact

MARK SMITH

Client Contact

Client Contact Phone

T. TRARNES

202-5733

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

* Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	0-6	0-7	0-8	0-9	0-10	0-11	0-12	0-13	0-14		B-1	B-2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	2.5	3	2			
Post-Calibrated Flow Rate	3	3	3	3	3	3	2.5	3	2			
Average Flow Rate	3	3	3	3	3	3	2.5	3	2			
Start Time Military Time	1609	1607	1610	1605	1612	1600	1601	1602	1603			
End Time Military Time	2309	2307	2310	2305	2312	2300	2301	2302	2303			
Duration (Minutes)	420	420	420	420	420	420	420	420	420			
Sample Volume (Liters)	1260	1260	1260	1260	1260	1260	1050	1260	840			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID# 10958

Lab Sample #	9345	346	347	348	349	350	351	352	353		354	355
Fibers/100 Fields:	7.5	10.5	13.5	15	1.5	4	3.5	2	2		0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01		N/A	N/A

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 1/26/10 Job Ticket #: 36574

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDC Client / Owner (Print Name): ESDC Client / Owner Representative (Print Name): mark Smith Client Contact (Print Name): mark Smith

Abatement Contractor (Print Name): MARCON Abatement Supervisor (Print Name): mark Smith NYSDOL Asbestos Handling Certificate Number: 118

Yes ☒ No ☐ Map Completed: ☐ Rotometer Number: 118 Date of Last Calibration: 1/15/00

Project Phase	Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples
Phase IB	<input type="checkbox"/>	Phase IIA	<input type="checkbox"/>	Phase IIB	<input checked="" type="checkbox"/>
Class I	<input checked="" type="checkbox"/>	Class II	<input checked="" type="checkbox"/>	Large	<input checked="" type="checkbox"/>
				Small	<input type="checkbox"/>
				Minor	<input type="checkbox"/>

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0800 2nd Check 0900 3rd Check 1100 4th Check 1200 5th Check 1300 1500

Time of air sampling pump check: 118
Notes: on site @ 0700 To run 118 samples for
MARCON. All pumps are set and running
The day is cold with some rain

Air Technician Signature: [Signature]
The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

1351-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

09/1092
36524 NO JOB TICKET

Empire State Development Corporation 1/26/10

Client

Source Bulk 4th floor

Building/Location

Work Area

Contractor

#72

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0711	0712	0713	0714	0715	0716	0717	0718	0719			
End Time Military Time	1611	1612	1613	1614	1615	1616	1617	1618	1619			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	712	713	714	715	716	717	718	719	720	721	722	
Fibers/100 Fields:	22	27	11	23	13	17	8	3	4.5	0	0	
Fibers/cc:	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	NIA	NIA	

Samples Relinquished By:

B. PETERSON

Date:

1/26/10

Received in Lab By:

SM

Date:

1-27-10

Analyzed By:

SM

Date:

1-28-10

Microscope Make, Model & #:

22113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒ J. Schenckmann Date: 1/26/10 Job Ticket #: 36714
Air Technician: ☒ J. Schenckmann Work Area: 4th floor Shift A ☒ B ☐ C
Building / Location: Seneca

Project Description: ESDC Mark Smith
Client / Owner (Print Name): Marcor Client / Owner Representative (Print Name): Client Contact (Print Name):

Abatement Contractor (Print Name): Abatement Supervisor (Print Name): 39 NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐ Map Completed: Rotometer Number: Date of Last Calibration:

Project Phase	Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples
Phase IB <input type="checkbox"/>	Phase IIA <input type="checkbox"/>	Phase IIB <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Phase IIC <input type="checkbox"/>	
Class I <input checked="" type="checkbox"/>	Class II <input type="checkbox"/>	Large <input checked="" type="checkbox"/>	Small <input type="checkbox"/>	Minor <input type="checkbox"/>	

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 1600 2nd Check 1800 3rd Check 2000 4th Check 2200 5th Check

Time of air sampling pump check: Notes:

Set pumps at 1600 all running normal. 21°F Windy with cloudy skies.

Check pumps at 1800 all running normal

check pumps at 2000 all running normal

collected samples and delivered to Lab

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

1348 10
09/10/08

Job Ticket #

367145

Empire State Development Corporation

Client

Service

Building/Location

Marlor

Contractor

39

Rotometer #

Work Area

Contractor Contact

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Backgrounds

Phase IIA ☐

Work Area Preparation

Phase IIB ☒

Asbestos Handling

Phase IIC ☐

Final Cleaning

Phase IIC ☐

Clearance Airs

* Env. ☐

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014	B1	B2	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1600	1601	1602	1604	1605	1607	1608	1609	1610			
End Time Military Time	2200	2201	2202	2204	2205	2207	2208	2209	2210			
Duration (Minutes)	360											
Sample Volume (Liters)	1000											

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	6676	6677	6678	6679	6680	6681	6682	6683	6684	6685	6686	
Fibers/100 Fields:	7	9	4	13	6	4.5	8	3.5	10	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01			

Samples Relinquished By:

Date:

1/26/10

Received in Lab By:

Date:

1-27-10

Analyzed By:

Date:

1-27-10

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐
Air Technician: ☒ B. PETERSON

Date: 1/27/10

Job Ticket #: 36575

Building / Location: Seneca Bldg

Work Area: ~~6th Floor~~
4th floor

Shift (A) B C

Project Description

ESDE

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Mark Smith

Client Contact (Print Name)

Abatement Contractor (Print Name)
MARCOR

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB <input type="checkbox"/>	Phase IIA <input type="checkbox"/>	Phase IIB <input checked="" type="checkbox"/>	Phase IIC <input type="checkbox"/>	Phase IIC <input type="checkbox"/>
Backgrounds	Work Preparation samples	Asbestos Handling Samples	Final Cleaning Samples	Clearance Air Samples
Class I <input checked="" type="checkbox"/>	Class II <input checked="" type="checkbox"/>	Large <input checked="" type="checkbox"/>	Small <input type="checkbox"/>	Minor <input type="checkbox"/>

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

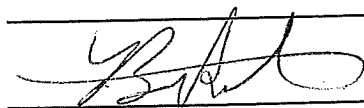
Type of Material

1st Check 0900 2nd Check 1100 3rd Check 1200 4th Check 1300 5th Check 1400

Time of air sampling pump check

Notes

on site at 0900 To run IIR For
marcor work on the Seneca Bldg.
All pumps are set and running.
The day is cold with some snow
and a light wind.



Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 1554-10

Job Ticket # 36575

Client Empire State Development Corporation

Client

Building/Location Seneca Building

Work Area 4th floor

Contractor WACOR

Contractor Contact #72

Rotometer #

Cassette Lot #

Client Contact Mark Smith

Client Contact Phone 716-359-8525

Air Technician B. PETERSON

Air Technician Phone 202-5407

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0711	0712	0712	0713	0714	0715	0716	0717	0718			
End Time Military Time	1611	1612	1612	1613	1614	1615	1616	1617	1618			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	1227	228	229	230	231	232	233	234	235	236	237	
Fibers/100 Fields:	10	2	8	14	5	3	6.5	2	3	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	—	—	

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

09/1082

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒

Air Technician: ☒ J. Schenemann

Date: 1/27/10

Job Ticket #: 36718

Building / Location: Seneca

Work Area: 4th floor

Shift A ☒ B ☐ C ☐

Project Description

ESDL

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

MA-CO

Sean

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

39

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☒

Type of Material

1st Check 1600

2nd Check 1800

3rd Check 2000

4th Check 2200

5th Check 2300

Time of air sampling pump check

Notes

Set pumps at 1600 all running normal

Check pumps at 1800 all running normal

check pumps at 2000 all running normal

check pumps at 2200 all running normal

2300 collected samples + delivered to Lab

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 1443-10

09/10/82

Job Ticket #

36718 SK 2/10

Empire State Development Corporation

Client

Seneca

4th floor

Building/Location

Dalkruple

Work Area

S. Lawhorn

Contractor

39

Contractor Contact

Client Contact

J. Schenck

Client Contact Phone

202-015-7

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	B1	B2	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3	1	1	
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3	1	1	
Average Flow Rate	3	3	3	3	3	3	3	3	3	1	1	
Start Time Military Time	1600	1602	1604	1605	1607	1608	1609	1610	1611			
End Time Military Time	2300	2302	2304	2305	2307	2308	2309	2310	2311			
Duration (Minutes)	420	420	420	420	420	420	420	420	420			
Sample Volume (Liters)	1260	1260	1260	1260	1260	1260	1260	1260	1260			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	344	345	346	347	348	349	350	351	352	353	354	
Fibers/100 Fields:	8.5	16	6	29	10	3	1	4	3	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	N/A	N/A	

Samples Relinquished By:

Date:

1/27/10

Received in Lab By:

Date:

1-28-10

Analyzed By:

Date:

1-28-10

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr.

48 Hr.

Comments:

Verbal to Josh. SKI 1-28-10 3:35 PM

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ B. PETERSON Date: 1/23/10 Job Ticket #: 36576
Air Technician: ☒

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDE Client / Owner (Print Name): Client / Owner Representative (Print Name): mark Smith Client Contact (Print Name):

Abatement Contractor (Print Name): Marcor Abatement Supervisor (Print Name): #12 NYSDOL Asbestos Handling Certificate Number: 10/19

Yes ☒ No ☐ Map Completed Rotometer Number: #12 Date of Last Calibration: 10/19

Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐
Project Phase Backgrounds Work Preparation samples Asbestos Handling Samples Final Cleaning Samples Clearance Air Samples
Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type Sq/ft Ln/ft Project with multiple removals ☐

Type of Material 1st Check 2nd Check 3rd Check 4th Check 5th Check

Time of air sampling pump check Notes

On site @ 0700 to run IIB samples
All pumps are set and running. The
day is cold with snow coming down

Air Technician Signature: [Signature]
The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

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Lab Job # 1547-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

09/1032
Job Ticket # 36576

Empire State Development Corporation 1/23/10

Client Seneca Bldg 4th floor

Building/Location maroon Work Area

Contractor #72 Contractor Contact

Rotometer # Cassette Lot #

mark smith 716-359-2525

Client Contact B. PETERSON Client Contact Phone 202-5401

Air Technician B. PETERSON Air Technician Phone

Fax Results To: Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0711	0712	0713	0714	0715	0716	0717	0717	0718			
End Time Military Time	1611	1612	1613	1614	1615	1616	1617	1617	1618			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	
Fibers/100 Fields:	3	95	11	16	3	2	4.5	5	4	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	—	—	

Samples Relinquished By: <u>B. PETERSON</u>	Date: <u>1/23/10</u>
Received in Lab By: <u>KRH</u>	Date: <u>1/21/10</u>
Analyzed By: <u>RS</u>	Date: <u>1-29-10</u>
Microscope Make, Model & #: <u>221113</u>	Turn-around Time <u>Immed. 24 Hr. 48 Hr.</u>

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ J. McBracken Date: 1/28/10 Job Ticket #: 36629
Air Technician: ☒

Building / Location: SEPEC Work Area: 9th Flr Shift A B C

Project Description: E.S.D.C. Client / Owner (Print Name): Mayor Client / Owner Representative (Print Name): Mark Smith Client Contact (Print Name):

Abatement Contractor (Print Name): Abatement Supervisor (Print Name): 51 NYSDOL Asbestos Handling Certificate Number:

Yes ☐ No ☐ Rotometer Number: Date of Last Calibration:

Map Completed: Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐
Project Phase: Backgrounds Work Preparation samples Asbestos Handling Samples Final Cleaning Samples Clearance Air Samples
Class I ☒ Class II ☐ Large ☒ Small ☐ Minor ☐

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 1630 2nd Check 1800 3rd Check 1900 4th Check 2000 5th Check 2100

Time of air sampling pump check: Notes:

Arrived on site
Cal + set pumps @ 3LPM in places that
Byron had previously set.
checked pumps throughout the night. All ran
properly.
Booke down + re-calibrated pumps. All ran
@ 3LPM.
Delivering samples to Lab in the morning.

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

11013-10

Job Ticket #

09-1082

366295110

Empire State Development Corporation

Client

M. d'Honn Plaza, Seneca Bld - 4th Flr

Building/Location

Marcot

Work Area

Seal

Contractor

51

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

J. McEachern

Client Contact Phone

224-5603

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Backgrounds

Phase IIA ☐

Work Area Preparation

Phase IIB ☒

Asbestos Handling

Phase IIC ☐

Final Cleaning

Phase IIC ☐

Clearance Airs

* Env. ☐

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	0-6	0-7	0-8	0-9	0-10	0-11	0-12	0-13	0-14		R-1	R-2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	430	431	432	433	434	435	436	437	438			
End Time Military Time	1130	1131	1132	1133	1134	1135	1136	1137	1138			
Duration (Minutes)	420											
Sample Volume (Liters)	1260											

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	6005	6006	6007	6008	6009	6010	6011	6012	6013		6014	6015
Fibers/100 Fields:	3	2	3.5	1.5	0.5	2.5	3.5	3	1.5		0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01		NIA	NIA

Samples Relinquished By:

Received in Lab By:

Analyzed By:

Microscope Make, Model & #:

Date:

Date:

Date:

Turn-around Time

1/28/10

2-1-10

2-1-10

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒

Air Technician: ☒

J. MINER

Date: 1-29-10

Job Ticket #:

36122

Building / Location:

SENECA

Work Area:

4TH FLOOR

Shift

A

B

C

Project Description

ESDC

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

MARK S.

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check

2nd Check

3rd Check

4th Check

5th Check

Time of air sampling pump check

Notes

ON SITE @ 0700

CAL/SET UP PUMPS @ 0715

RE-CAL/BROKE DOWN PUMPS @ 1530

TOOK SAMPLES TO LAB

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

1563-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36722 SM

Empire State Development Corporation

Client

SENeca

Building/Location

MARCO

Contractor

67

Rotometer #

4TH FLOOR

Work Area

J.M.C.

Contractor Contact

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	0-6	0-7	0-8	0-9	0-10	0-11	0-12	0-13	0-14		B-1	B-2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0721	0716	0719	0720	0725	0736	0737	0738	0739			
End Time Military Time	1536	1531	1534	1535	1540	1551	1552	1553	1554			
Duration (Minutes)	495	495	495	495	495	495	495	495	495			
Sample Volume (Liters)	1485	1485	1485	1485	1485	1485	1485	1485	1485			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	430	431	432	433	434	435	436	437		438	439
Fibers/100 Fields:	6.5	17	10.5	15	6.5	3	3	2	2	0	0
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	NIA	NIA

Samples Relinquished By:

J. MINER

Date:

1-29-10

Received in Lab By:

SM

Date:

1-30-10

Analyzed By:

SM

Date:

1-30-10

Microscope Make, Model & #:

22113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ B. PETERSON Date: 2/1/10 Job Ticket #: 36577

Air Technician: ☒ B. PETERSON Shift (A) B C

Building / Location: Seneca Bldg Work Area: 4th floor

Project Description: ESDE Client / Owner Representative (Print Name): mark Smith

Client / Owner (Print Name): MARCON Abatement Supervisor (Print Name): #72

Abatement Contractor (Print Name): MARCON NYSDOL Asbestos Handling Certificate Number: 10/19

Yes ☐ No ☐ Rotometer Number: #72 Date of Last Calibration: 10/19

Map Completed: ☐ Project Phase: Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC' ☐

Backgrounds: ☐ Work Preparation samples: ☒ Asbestos Handling Samples: ☒ Final Cleaning Samples: ☐ Clearance Air Samples: ☐

Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0800 2nd Check 0900 3rd Check 1100 4th Check 1300 5th Check 1400

Time of air sampling pump check: 0800 0900 1100 1300 1400

Notes: ON SITE @ 0700 TO RUN IIB'S FOR MARCON
ALL PUMPS ARE SET AND RUNNING.
THE DAY IS COLD WITH A SLIGHT BREEZE

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

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Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

1764-10

Job Ticket #

09-1082
36577 No job ticket

Empire State Development Corporation

Client

Seneca Bldg

4th floor

Building/Location

Work Area

Contractor

#72

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	B/Air	B/blk	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0711	0712	0713	0714	0715	0716	0717	0718	0719			
End Time Military Time	1611	1612	1613	1614	1615	1616	1617	1618	1619			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	638	639	640	641	642	643	644	645	646	647	648	
Fibers/100 Fields:	9	5	11	23	12	7	4.5	5.5	4	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

Samples Relinquished By:

B. PETERSON

Date:

2/1/10

Received in Lab By:

SM

Date:

2-3-10

Analyzed By:

B

Date:

2-4-10

Microscope Make, Model & #:

235757

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒ J. Miner
Air Technician: ☒

Date: 2-1-10

Job Ticket #: 36724

Building / Location: SENECA

Work Area: 4TH FLOOR

Shift A ☒ B ☐ C

Project Description

ESDC

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

MARK SMITH

Client Contact (Print Name)

MARCOR

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

67

Rotometer Number

10-13-09

Date of Last Calibration

Map Completed

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check

2nd Check

3rd Check

4th Check

5th Check

Time of air sampling pump check

Notes

ON SITE @ 1530

CALIBRATED AND SET-UP PUMPS @ 1615 FOR PHASE IIB.

RECALIBRATED AND BROKE DOWN PUMPS @ 2330.

TOOK SAMPLES TO LAB.

Farrell M.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

1719-10

Job Ticket #

36724

Empire State Development Corporation

Client

SENECA

Building/Location

MARCOR

Contractor

67

Rotometer #

4TH FLOOR

Work Area

Contractor Contact

Cassette Lot #

Client Contact

J. MINER

Air Technician

Client Contact Phone

313-9801

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Backgrounds

Phase IIA ☐

Work Area Preparation

Phase IIB ☒

Asbestos Handling

Phase IIC ☐

Final Cleaning

Phase IIC ☐

Clearance Airs

* Env. ☐

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	0-6	0-7	0-8	0-9	0-10	0-11	0-12	0-13	0-14		B-1	B-2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1615	1619	1616	1620	1621	1624	1625	1626	1627			
End Time Military Time	2330	2334	2331	2335	2336	2339	2340	2341	2342			
Duration (Minutes)	435	435	435	435	435	435	435	435	435			
Sample Volume (Liters)	1305	1305	1305	1305	1305	1305	1305	1305	1305			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	211	212	213	214	215	216	217	218	219		220	221
Fibers/100 Fields:	3.5	3.5	9	6.5	3.5	3	2	2.5	1.5		0	0
Fibers/cc:	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01		N/A	N/A

Samples Relinquished By:	J. Miner	Date:	2-1-10
Received in Lab By:	SM	Date:	2-2-10
Analyzed By:	SM	Date:	2-2-10
Microscope Make, Model & #:	221113	Turn-around Time	Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 2/2/10 Job Ticket #: 36578

Building / Location: Senneca Bldg Work Area: 4th floor Shift (A) B C

Project Description

ESDC Client / Owner (Print Name) Client / Owner Representative (Print Name) marksmith Client Contact (Print Name)

marcor Abatement Contractor (Print Name) Abatement Supervisor (Print Name) NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed Rotometer Number Date of Last Calibration

Project Phase Phase IB ☐ Backgrounds Phase IIA ☐ Work Preparation samples Phase IIB ☒ Asbestos Handling Samples Phase IIC ☐ Final Cleaning Samples Phase IIC ☐ Clearance Air Samples
Class I ☒ Class II ☒ Large ☐ Small ☐ Minor ☐

Job Type

Sq/ft Ln/ft Project with multiple removals ☐


Type of Material

1st Check 2nd Check 3rd Check 4th Check 5th Check

Time of air sampling pump check

Notes

on site @ 0700 with MARCOR running 3 IIB A.R.S.
All pumps are set and running. Too dry
TS cold with some wind.


Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

1783-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36513

Empire State Development Corporation

Client

Seneca Bldg 4th floor

Building/Location

Work Area

Contractor

MARCONI #72

Contractor Contact

Client Contact

Client Contact Phone

B. PETERSON 202-5407

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	15/16	17/18	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0710	0711	0712	0713	0714	0715	0716	0716	0717			
End Time Military Time	1610	1611	1612	1613	1614	1615	1616	1616	1617			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	12	127	128	129	130	131	132	133	134	135	136	137
Fibers/100 Fields:	16	11	14	10.5	8	6	9	5.5	7	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

Samples Relinquished By:

B. PETERSON

Date:

2/2/10

Received in Lab By:

SM

Date:

2-3-10

Analyzed By:

JB

Date:

2-4-10

Microscope Make, Model & #:

235757

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒ J. Miner
Air Technician: ☒ J. Miner

Date: 2/2/10

Job Ticket #: 36727

Building / Location: SENECA

Work Area: 4TH FLOOR

Shift A ☒ B ☐ C ☐

Project Description

ESDC

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

MARK SMITH

Client Contact (Print Name)

MARCOR

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

67

Rotometer Number

10-13-07

Date of Last Calibration

Map Completed

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☐

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 1615 2nd Check 1730 3rd Check 2130 4th Check 2400 5th Check 0100

Time of air sampling pump check

Notes

ON SITE @ 1600

CALIBRATED AND SET UP SAMPLES @ 1615

RE-CAL | BROKE DOWN SAMPLES @ 0100

TOOK SAMPLES TO LAB.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

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179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

1801-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36727

Empire State Development Corporation

Client

SENECA

Building/Location

Work Area

4TH FLOOR

Contractor

Contractor Contact

667

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

J. Miner

313-9801

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	0-6	0-7	0-8	0-9	0-10	0-11	0-12	0-13	0-14		B-1	B-2
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	1615	1618	1616	1620	1622	1624	1625	1626	1627			
End Time Military Time	0100	0103	0101	0105	0107	0109	0110	0111	0112			
Duration (Minutes)	525	525	525	525	525	525	525	525	525			
Sample Volume (Liters)	1575	1575	1575	1575	1575	1575	1575	1575	1575			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	12	794	795	796	797	798	799	800	801	802		803	804
Fibers/100 Fields:	3.5	10	8	6.5	4	7	5	3	2.5			0	0
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01			

Samples Relinquished By:

J. Miner

Date:

2/2/10

Received in Lab By:

SM

Date:

2-3-10

Analyzed By:

J

Date:

2-24-10

Microscope Make, Model & #:

235757

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 2/3/10 Job Ticket #: 36579

Building / Location: Seneca Bldg Work Area: 4th floor Shift: (A) B C

Project Description: ES De Client / Owner (Print Name): Client / Owner Representative (Print Name): Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MAPSCO Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☒ No ☐ Map Completed Rotometer Number Date of Last Calibration

Project Phase: Phase IB ☐ Backgrounds Phase IIA ☐ Work Preparation samples Phase IIB ☒ Asbestos Handling Samples Phase IIC ☐ Final Cleaning Samples Phase IIC ☐ Clearance Air Samples
Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 2nd Check 3rd Check 4th Check 5th Check

Time of air sampling pump check: Notes

on site @ 0700 to run IIB pumps for
MAPSCO.
All pumps are set and running @
this time.

The day is cold with some snow
and a slight breeze.

Air Technician Signature: [Signature]

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

1914-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36579

Empire State Development Corporation

Client

Seneca Bldg

4th floor

Building/Location

Work Area

Contractor

Contractor Contact

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project
Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0711	0712	0713	0714	0715	0716	0716	0717	0718			
End Time Military Time	1611	1612	1613	1614	1615	1616	1616	1617	1618			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	579	580	581	582	583	584	585	586	587	588	589	
Fibers/100 Fields:	8	4.5	12	10	wet	4	3.5	9	7.5	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	Inv.	<0.01	<0.01	<0.01	<0.01	—	—	

Samples Relinquished By:

B. PETERSON

Date:

2/3/10

Received in Lab By:

SM

Date:

2-5-10

Analyzed By:

Date:

2-5-10

Microscope Make, Model & #:

235751

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ ☒ B. PETERSON

Date: 2/4/10

Job Ticket #: 36726

Building / Location: Sencea Bldg

Work Area: 4th floor

Shift (A) B C

Project Description

ESDC

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

mark Smith

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

#72

10/19

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 0800

2nd Check 0900

3rd Check 1100

4th Check 1445

5th Check

Time of air sampling pump check

Notes

on site @ 0900 To run IIB'S For the
4th floor work area.

All pumps are set and running

The day is cold with no snow
but a breeze.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 1913-10

Job Ticket # 09/1082
36726 SH 2-5-10

Empire State Development Corporation 2/4/10

Client

Building/Location Seneca Bldg 9th floor

Work Area

Contractor

Contractor Contact

Rotometer # #72

Cassette Lot #

Client Contact Mark Smith 716-359-2525

Client Contact Phone

Air Technician B. PETERSON 202-5407

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project Phase ☐ Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0709	0710	0711	0712	0713	0714	0715	0716	0717			
End Time Military Time	1609	1610	1611	1612	1613	1614	1615	1616	1617			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	13	568	569	570	571	572	573	574	575	576	577	578
Fibers/100 Fields:	3	6	4.5	9	7.5	5	8	11	7	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01		

Samples Relinquished By: B. PETERSON	Date: 2/4/10
Received in Lab By: SM	Date: 2-5-10
Analyzed By: J	Date: 2-5-10
Microscope Make, Model & #: 235757	Turn-around Time Immed. 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒

B. PETERSON

Date: 2/5/10

Job Ticket #: 36729

Building / Location:

Seneca Bldg

Work

Area:

4th floor

Shift

(A)

B

C

Project Description

ES DE

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

mark Smith

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

MARCOR

#72

10/17

Yes ☐ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check

2nd Check

3rd Check

4th Check

5th Check

Time of air sampling pump check

Notes

on site @ 0700 TO 1200 pumps for
MARCOR'S IIB Work.

MARCOR IS on site with (5) workers
and 6 Supervisors.

THE DAY IS COOL WITH SOME WIND

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

2050-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

09/10/32
36729 No Job Ticket recovered. SM 2-8-10

2050-10
Empire State Development Corporation 2/5/10

Client

Seneca Bldg 4th floor

Building/Location

Work Area

Contractor

#72

Contractor Contact

Rotometer #

Cassette Lot #

mpck Smith 716-358-2525

Client Contact Phone

B. PETERSON 202-5407

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0710	0711	0712	0713	0714	0715	0716	0717	0718			
End Time Military Time	1610	1611	1612	1613	1614	1615	1616	1617	1618			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	14	722	723	724	725	726	727	728	729	730	731	732
Fibers/100 Fields:		5.5	8	4.5	6	3	5	2.5	6.5	4	0	0
Fibers/cc:		<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	—	—

Samples Relinquished By:

B. PETERSON

Date:

2/5/10

Received in Lab By:

SM

Date:

2-8-10

Analyzed By:

235757

Date:

2-8-10

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ B. PETERSON

Date: 2/3/10

Job Ticket #: 36730

Building / Location: Seneca Bldg

Work Area: 4th floor

Shift (A) B C

Project Description

ES DC

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

MARCOR

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Spray on

Sq/ft

Ln/ft

Project with multiple removals ☐

Type of Material

1st Check 0800

2nd Check 1000

3rd Check 1340

4th Check

5th Check

Time of air sampling pump check

Notes

on site @ 0700 To Run samples for
MARCOR on the 4th floor.

All pumps are set out running.

The day is cold with some snow

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

2116-10

Job Ticket #

36730

Empire State Development Corporation

Client

Seneca Buldz

4th

Building/Location

Work Area

Contractor

#72

Contractor Contact

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0635	0655	0656	0657	0658	0659	0700	0701	0702			
End Time Military Time	1555	1555	1556	1557	1558	1559	1600	1601	1602			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	032	033	034	035	036	037	038	039	040	041	042	
Fibers/100 Fields:	2	8.5	8	9.5	3	3	1.5	3.5	3	0	0	
Fibers/cc:	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	N/A	N/A	

Samples Relinquished By:

Date:

Received in Lab By:

Date:

Analyzed By:

Date:

Microscope Make, Model & #:

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ B. PETERSON Date: 2/9/10 Job Ticket #: 36731
Air Technician: ☒

Building / Location: Seneca Bridge Work Area: 4th floor Shift: (A) B C

Project Description: ESDC Client / Owner (Print Name): Client / Owner Representative (Print Name): Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MARCOR Abatement Supervisor (Print Name): NYSDOL Asbestos Handling Certificate Number:

Yes ☐ No ☐ Rotometer Number: #72 Date of Last Calibration:

Map Completed: Phase IB ☐ Phase IIA ☐ Phase IIB ☒ Phase IIC ☐ Phase IIC ☐
Project Phase: Backgrounds Work Preparation samples Asbestos Handling Samples Final Cleaning Samples Clearance Air Samples
Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0800 2nd Check 1200 3rd Check 1300 4th Check 1400 5th Check

Time of air sampling pump check: Notes

on site @ 0700 TO RUN IIB'S FOR
MARCOR.

workers on 4th floor working
on

all pumps set and running.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

2183-10

Job Ticket #

09/10/82
36731 No Job Ticket received. 2-10-10

Empire State Development Corporation 2/9/10

Client

Building/Location

Seneca Bldg

Work Area

4th floor

Contractor

#72

Contractor Contact

Client Contact

Client Contact Phone

mark Smith 716-351-2525

Air Technician

Air Technician Phone

R. PETERSON 202-5437

Fax Results To:

Fax #

Rotometer #

Cassette Lot #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	R/blank	R/blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0650	0651	0652	0652	0653	0654	0655	0656	0657			
End Time Military Time	1550	1551	1552	1552	1553	1554	1555	1556	1557			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	508	509	510	511	512	513	514	515	516	517	518	
Fibers/100 Fields:	3	13	7	12	5.5	7	4	5.5	4.5	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	N/A	N/A	

Samples Relinquished By:

B. PETERSON

Date:

2/9/10

Received in Lab By:

SM

Date:

2-10-10

Analyzed By:

SM

Date:

2-11-10

Microscope Make, Model & #:

22113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐ Air Technician: ☒ B. PETERSON Date: 2/10/10 Job Ticket #: 36732

Building / Location: Seneca Bldg Work Area: 4th floor Shift (A) B C

Project Description: ESDC Client / Owner (Print Name): MAVCO Client / Owner Representative (Print Name): Mark Smith Client Contact (Print Name): Mark Smith

Abatement Contractor (Print Name): MAVCO Abatement Supervisor (Print Name): # 72 NYSDOL Asbestos Handling Certificate Number: 10/19

Yes ☒ No ☐ Map Completed: Yes Rotometer Number: # 72 Date of Last Calibration: 10/19

Project Phase: Phase IB ☐ Backgrounds ☒ Phase IIA ☐ Work Preparation samples ☒ Phase IIB ☒ Asbestos Handling Samples ☒ Phase IIC ☐ Final Cleaning Samples ☐ Phase IIC ☐ Clearance Air Samples ☐

Class I ☒ Class II ☒ Large ☒ Small ☐ Minor ☐

Job Type: Sq/ft Ln/ft Project with multiple removals ☐

Type of Material: 1st Check 0800 2nd Check 0900 3rd Check 1200 4th Check 1300 5th Check

Time of air sampling pump check: Notes

at site @ 0700 TO RUN HBS for MAVCO
Work area MAVCO is on site with 50
workers and 6 Supervisors.
All pumps are set and running @ this
time.
The day is cold with light snow.

B. Peterson
Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

2256-10

Job Ticket #

36732

Empire State Development Corporation 2/10/10

Client

Building/Location

Seneca Buld

Work Area

4th floor

Contractor

#72

Contractor Contact

Rotometer #

Cassette Lot #

Client Contact

Client Contact Phone

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	10	11	12	13	14	Blank	Blank	
Pre-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Post-Calibrated Flow Rate	3	3	3	3	3	3	3	3	3			
Average Flow Rate	3	3	3	3	3	3	3	3	3			
Start Time Military Time	0640	0641	0642	0643	0644	0645	0647	0648	0649			
End Time Military Time	1540	1541	1542	1543	1544	1545	1547	1548	1549			
Duration (Minutes)	540	540	540	540	540	540	540	540	540			
Sample Volume (Liters)	1620	1620	1620	1620	1620	1620	1620	1620	1620			

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	15	953	954	955	956	957	958	959	960	961	962	963
Fibers/100 Fields:	2.5	5	7	4.5	2	4	5.5	3.5	5	0	0	
Fibers/cc:	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	

Samples Relinquished By:	B. PETERSON	Date:	2/10/10
Received in Lab By:		Date:	2-11-10
Analyzed By:		Date:	2-11-10
Microscope Make, Model & #:	235757	Turn-around Time	Immed. 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician

ENVOY

environmental consultants, inc.

Air Sampling Log Book

09/1082

As per 12NYCRR amended January 11, 2006

Project Monitor: ☒ J. Schuermann

Date: 2/11/10

Job Ticket #: 36823

Building / Location: Seneca

Work Area: 4th floor

Shift ☒ A ☐ B ☐ C

Project Description

ESDC

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Mancor

Jim C.

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

39

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☒

Type of Material

1st Check 0700

2nd Check 0900

3rd Check 1100

4th Check 1300

5th Check 1600

Time of air sampling pump check

Notes

Cal + Set pumps at 0700 all running normal. 18°F with overcast skies.

check pumps at 0900 all running normal

check pumps at 1100 all running normal.

check pumps at 1300 all running normal.

collected pumps

~~check pumps~~ at 1600 all running normal and delivered to Lab.

Air Technician Signature

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PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job #

2310-10

Job Ticket #

368235M

Empire State Development Corporation

Client

Seneca

Building/Location

Mu-cor

Contractor

39

Work Area

4th floor
Jim C.

Contractor Contact

Cassette Lot #

Client Contact

Mark Smith

Client Contact Phone

Air Technician

Scheuermann

202-0157

Air Technician Phone

Fax Results To:

Fax #

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☐

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014	B1	B2	
Pre-Calibrated Flow Rate	3											
Post-Calibrated Flow Rate	3											
Average Flow Rate	3											
Start Time Military Time	0700	0702	0704	0706	0707	0709	0710	0711	0712			
End Time Military Time	1600	1602	1604	1606	1607	1609	1610	1611	1612			
Duration (Minutes)	540											
Sample Volume (Liters)	1620											

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	16	333	334	335	336	337	338	339	340	341	342	343
Fibers/100 Fields:		2.5	3.5	3	18	11.5	4.5	7	4.5	8.5	0	0
Fibers/cc:		1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	1.01	N/A	N/A

Samples Relinquished By:

Mark Smith

Date:

2/11/10

Received in Lab By:

SM

Date:

2-12-10

Analyzed By:

SM

Date:

2-14-10

Microscope Make, Model & #:

221113

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

09/1082

As per 12NYCRR amended January 11, 2006

Project Monitor: ☐

Air Technician: ☒ Schleuermann

Date: 2/12/10

Job Ticket #: 36824

Building / Location: Seneca

Work Area: 4th Floor

Shift ☒ A ☐ B ☐ C

Project Description

ESDC

Client / Owner (Print Name)

Major

Abatement Contractor (Print Name)

Yes ☒ No ☐

Map Completed

Mark Smith

Client / Owner Representative (Print Name)

Jim L.

Abatement Supervisor (Print Name)

39

Rotometer Number

Client Contact (Print Name)

NYSDOL Asbestos Handling Certificate Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☐

Phase IIC ☒

Phase IIC ☐

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type

Sq/ft

Ln/ft

Project with multiple removals ☒

Type of Material

1st Check 1130

2nd Check 1345

3rd Check

4th Check

5th Check

Time of air sampling pump check

Notes

set/cal pumps at 1130 after visual failed.

collected samples at 1345 & delivered to lab.

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Lab Job # 2309-10

09-1092

Job Ticket # 36824

Empire State Development Corporation

Client Seneca 4th Floor
Building/Location Marcor Jim C
Contractor 39 Contractor Contact
Rotometer # Cassette Lot #

Client Contact Mark Smith Client Contact Phone 202-0157
Air Technician Scheverman Air Technician Phone
Fax Results To: Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☐ Phase IIC ☒ Phase IIC ☐ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	06	07	08	09	010	011	012	013	014	B1	B2	
Pre-Calibrated Flow Rate	3											
Post-Calibrated Flow Rate	3											
Average Flow Rate	3											
Start Time Military Time	1130	1132	1134	1136	1137	1139	1140	1141	1142			
End Time Military Time	1345	1347	1349	1350	1352	1353	1354	1355	1356			
Duration (Minutes)	135											
Sample Volume (Liters)	405											

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	16	322	323	324	325	326	327	328	329	330	331	332
Fibers/100 Fields:	3	1	5	1.5	4.5	2.5	2.5	2	0	0	0	
Fibers/cc:	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	2.01	N/A	N/A	

Samples Relinquished By: <u>[Signature]</u>	Date: <u>2/12/10</u>
Received in Lab By: <u>[Signature]</u>	Date: <u>2-12-10</u>
Analyzed By: <u>[Signature]</u>	Date: <u>2-14-10</u>
Microscope Make, Model & #: <u>201113</u>	Turn-around Time <u>Immed. 24 Hr. 48 Hr.</u>

Comments:

ENVOY

environmental consultants, inc.

Air Sampling Log Book

09/1082

As per 12NYCRR amended January 11, 2006.

Project Monitor: ☒ Mark Seiber

Date: 2/13/10

Job Ticket #: 36698

Air Technician: ☒ Midtown
Building / Location: Seneca Bldg.

Work Area: 4th Floor

Shift (A) B C

Project Description: Empire State Development

Mark Smith

Client / Owner (Print Name)

Client / Owner Representative (Print Name)

Client Contact (Print Name)

Marcot

Jim

Abatement Contractor (Print Name)

Abatement Supervisor (Print Name)

NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐

99

12/29/09

Map Completed

Rotometer Number

Date of Last Calibration

Phase IB ☐

Phase IIA ☐

Phase IIB ☐

Phase IIC ☐

Phase IIC ☒

Project Phase

Backgrounds

Work Preparation samples

Asbestos Handling Samples

Final Cleaning Samples

Clearance Air Samples

Class I ☒

Class II ☒

Large ☒

Small ☐

Minor ☐

Job Type: Spray on - MJP - FT. Mastic

Drywall spackle

Sq/ft

Ln/ft

Project with multiple removals ☒

Type of Material

1st Check

8:10 AM

2nd Check

9:30 AM

3rd Check

10:40 AM

4th Check

5th Check

Time of air sampling pump check

Notes

* Envoy on site and set up IIC Final air samples after Project Monitor Inspection passed.

* Two extra inside samples set up because of size of project.

* Criticals all in place.

* Samples checked at times above

* Air samples taken to Paradigm Labs

Mark Seiber

Air Technician Signature

The Air Monitoring Log Book is a multi-page document which must be viewed in its entirety.



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

2322-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

36698

Empire State Development Corporation

Client

Rochester, NY.
Seneca Bldg. / 4th Floor

Building/Location

Work Area

Marcor

Jim

Contractor

Contractor Contact

99

T823159141

Rotometer #

Cassette Lot #

Mark Smith

Client Contact

Client Contact Phone

M. Seiber 414-5476

Air Technician

Air Technician Phone

Fax Results To:

Fax #

Demo Materials

Materials to be Removed

Project

Phase

Phase IB ☐

Phase IIA ☐

Phase IIB ☒

Phase IIC ☐

Phase IIC ☒

Env. ☐

Backgrounds

Work Area Preparation

Asbestos Handling

Final Cleaning

Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	1-1	1-2	1-3	1-4	1-5	1-6	1-7	0-8	0-9	0-10	0-11	0-12
Pre-Calibrated Flow Rate	4	4	4	4	4	4	4	4	4	4	4	4
Post-Calibrated Flow Rate	4	4	4	4	4	4	4	4	4	4	4	4
Average Flow Rate	4	4	4	4	4	4	4	4	4	4	4	4
Start Time Military Time	8:10	8:10	8:11	8:11	8:12	8:12	8:13	8:17	8:19	8:21	8:23	8:25
End Time Military Time	10:40	10:40	10:41	10:41	10:42	10:42	10:43	10:48	10:49	10:51	10:53	10:55
Duration (Minutes)	150	150	150	150	150	150	150	150	150	150	150	150
Sample Volume (Liters)	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000	6000

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	429	430	431	432	433	434	435	436	437	438	439	440
Fibers/100 Fields:	2	4	4	1.5	0.5	6	2.5	3	4	2	1	2.5
Fibers/cc:	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l	L.c.l

Samples Relinquished By:

Mark Seiber

Date:

2/13/10

Received in Lab By:

83

Date:

2-13-10

Analyzed By:

83

Date:

2-13-10

Microscope Make, Model & #:

225757

Turn-around Time

Immed. 24 Hr. 48 Hr.

Comments:

Please call Mark 414-5476

White - Lab Original

Yellow - Lab Copy

Pink - Project Folder

Goldenrod - Technician



PARADIGM

ENVIRONMENTAL SERVICES, INC.

179 Lake Avenue, Rochester, NY 14608 Office (585) 647-2530 Fax (585) 647-3311

Lab Job #

2322-10

Asbestos Air Monitoring Chain of Custody

Meets NYCRR 56 amended January 11, 2006

Job Ticket #

346098

Empire State Development Corporation

Client Rochester, NY

Seneca Bldg / 4th Floor

Building/Location Marcor Work Area Jim

Contractor 99 Contractor Contact 7823159141

Rotometer # 99 Cassette Lot # 7823159141

Client Contact Mark Smith Client Contact Phone 414-5476

Air Technician M. Seiber Air Technician Phone 414-5476

Fax Results To: Demo Materials Fax #

Materials to be Removed

Project Phase ☒ Phase IB ☐ Phase IIA ☐ Phase IIB ☐ Phase IIC ☐ Phase IIC ☒ Env. ☐
Backgrounds Work Area Preparation Asbestos Handling Final Cleaning Clearance Airs

Field Data and Sampling Provided By: Envoy Environmental Consultants, Inc.

Field Sample #	B-1	B-2											
Pre-Calibrated Flow Rate													
Post-Calibrated Flow Rate													
Average Flow Rate													
Start Time Military Time													
End Time Military Time													
Duration (Minutes)													
Sample Volume (Liters)	60												

Laboratory analysis Performed by: Paradigm Environmental Services, Inc.

ELAP ID # 10958

Lab Sample #	441	442											
Fibers/100 Fields:	0	0											
Fibers/cc:	-	-											

Samples Relinquished By: <u>Mark Seiber</u>	Date: <u>2/13/10</u>
Received in Lab By: <u>JS</u>	Date: <u>2-13-10</u>
Analyzed By: <u>JS</u>	Date: <u>2-13-10</u>
Microscope Make, Model & #: <u>235157</u>	Turn-around Time <u>Immed.</u> 24 Hr. 48 Hr.

Comments:

White - Lab Original

Yellow - Lab Copy

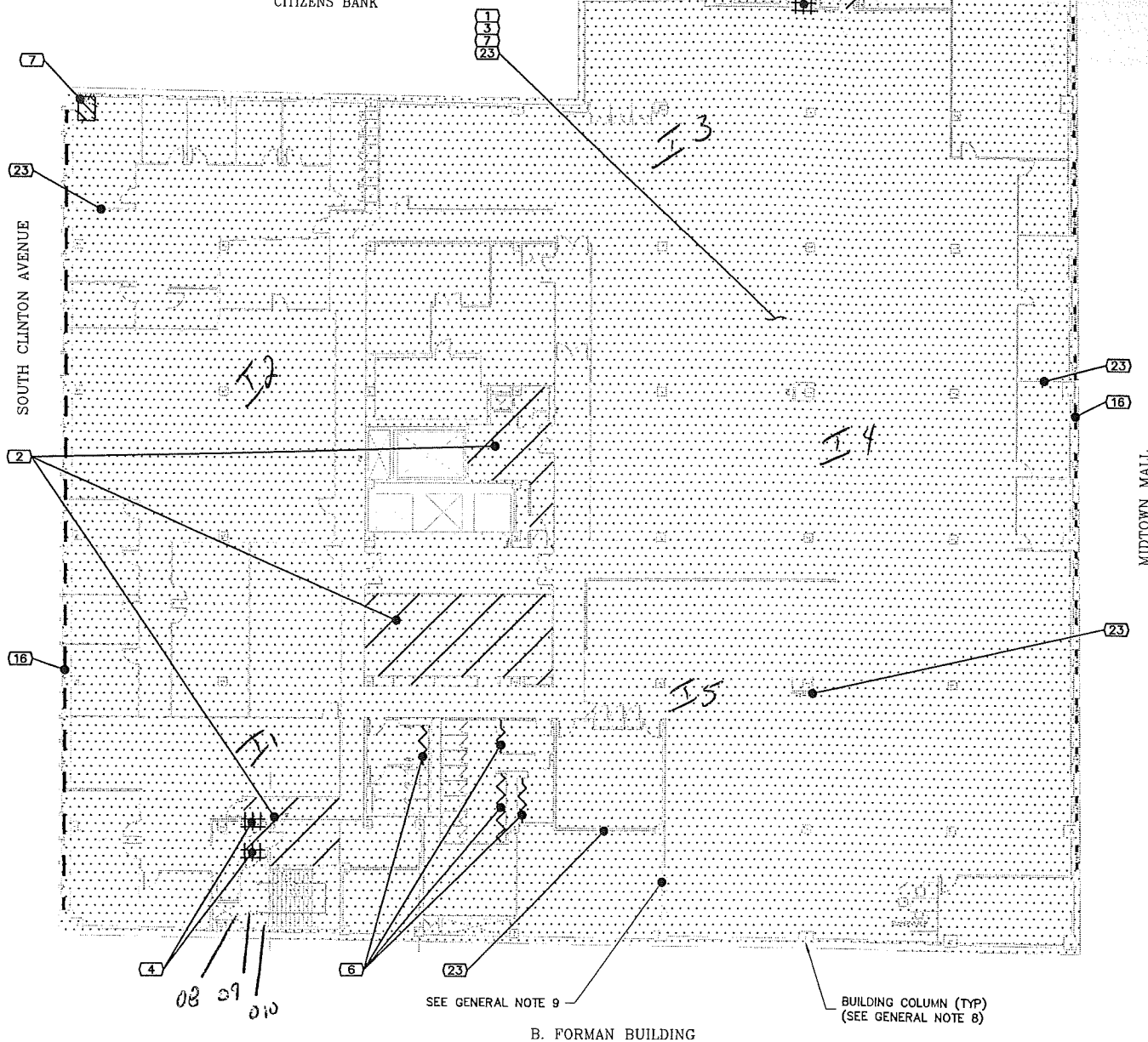
Pink - Project Folder

Goldenrod - Technician

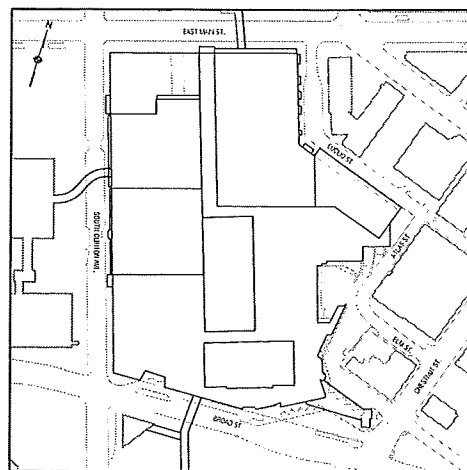
Sample Locations & Maps



CITIZENS BANK



Phase IB
Backgrounds



KEY PLAN
N.T.S.

LEGEND:

PIPE CHASE

FOURTH FLOOR ASBESTOS ABATEMENT SCHEDULE		
ASBESTOS CONTAINING MATERIAL TO BE REMOVED AND DISPOSED		QUANTITY
1	SPRAY-ON FIREPROOFING	90,700 SF
2	FLOOR TILE/MASTIC	1,800 SF
3	CEILING SYSTEM	34,500 SF
4	FIRE DOORS	6 EACH
6	MIRROR MASTIC	200 SF
7	PIPE INSULATION	1,600 LF
16	WINDOWS	86 EACH
23	DRYWALL COMPOUND	34,500 SF

SEE GENERAL NOTE 9

B. FORMAN BUILDING

BUILDING COLUMN (TYP)
(SEE GENERAL NOTE 8)

GENERAL NOTES:

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2. PIPE CHASES ARE SHOWN AT APPROXIMATE LOCATIONS. NOT ALL PIPE CHASES ARE SHOWN. THE CONTRACTOR SHALL PERFORM SELECTIVE DEMOLITION AS NECESSARY TO EXPOSE ALL PIPING OR OTHER ACM. EXPLORATORY WORK AND SELECTIVE DEMOLITION COST SHALL BE INCLUDED IN THE CONTRACTORS BASE BID PRICE.
3. ALL REMAINING BUILDING FURNISHINGS, INTERNAL COMPONENTS DEBRIS, AND ALL ITEMS LEFT BY THE OWNER SHALL BE REMOVED AND DISPOSED OF BY THE CONTRACTOR. NOT ALL ITEMS ARE SHOWN.
4. THE CONTRACTOR SHALL PROVIDE A LICENSED ELECTRICIAN TO EVALUATE, DE-ENERGIZE AND REROUTE ELECTRICAL DISTRIBUTION LINES NECESSARY SO THAT ASBESTOS ABATEMENT AND DEMOLITION ACTIVITIES CAN OCCUR WITHOUT THE INTERRUPTION OF ELECTRICAL SERVICE TO OTHER PORTIONS OF THE SITE. ALL ELECTRICAL WORK SHALL BE INCLUDED IN THE CONTRACTORS LUMP SUM BID.
5. ALL TEMPORARY ELECTRICAL PANELS AND WIRING REQUIRED BY THE CONTRACTOR FOR HIS EQUIPMENT AND WORK AREA LIGHTING SHALL BE INCLUDED IN THE CONTRACTOR LUMP SUM BID.
6. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL INTERIOR WALLS AND PARTITIONS. ALL MATERIALS AND DEBRIS DEMOLISHED OR REMOVED BY THE CONTRACTOR SHALL BE DISPOSED OF AS ACM OR SHALL BE DECONTAMINATED AND DISPOSED OF AS C&D MATERIALS.
7. HOUSEHOLD, UNIVERSAL AND HAZARDOUS MATERIALS ARE PRESENT THROUGHOUT THE ENTIRE FLOOR LEVEL. THE CONTRACTOR SHALL REFER TO THE HAZARDOUS MATERIALS SURVEY FOR DESCRIPTIONS AND QUANTITIES TO BE REMOVED AND DISPOSED OF. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL HOUSEHOLD, UNIVERSAL AND HAZARDOUS MATERIALS IN ACCORDANCE WITH THE SPECIFICATIONS.
8. BUILDING COLUMNS ARE ENCASED IN OPEN TOP CMU BLOCK. THE CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL CMU BLOCK AS ACM CONTAINING MATERIALS. REMOVAL AND DISPOSAL OF CMU BLOCK MATERIAL SHALL BE INCLUDED IN THE CONTRACTORS LUMP SUM BASE BID PRICE.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL INTERIOR DEMOLITION ACTIVITIES. THE CONTRACTOR SHALL PERFORM INTERIOR DEMOLITION ACTIVITIES ON ALL AREAS OF THE BUILDINGS INCLUDING AREAS WHERE ACM AND HAZARDOUS MATERIALS REMOVAL IS NOT REQUIRED. THE CONTRACTOR SHALL CONDUCT SITE INSPECTIONS TO VERIFY THE EXTENT AND COMPLEXITY OF THE INTERIOR DEMOLITION. THIS WORK SHALL INCLUDE BUT IS NOT LIMITED TO THE REMOVAL OF ALL INTERIOR SOFT MATERIALS, WOOD, DRYWALL, PLASTER, FLOOR COVERINGS, MULTIPLE CEILINGS, FIXED AND NON FIXED CABINETS, DISPLAY CASES AND REMAINING SITE DEBRIS THROUGHOUT THE PROJECT BUILDINGS. ALL RESULTING WASTES SHALL BE DISPOSED OF AT A FACILITY PERMITTED TO ACCEPT SUCH WASTE. THE REMOVAL HANDLING AND DISPOSAL OF THE MATERIAL WASTES SHALL COMPLY WITH ALL APPLICABLE REGULATIONS (NYSOL, NYSEDC AND USEPA).

ASBESTOS ABATEMENT NOTES:

1. SPRAY-ON FIRE PROOFING EXISTS ON CEILING DECKING, BEAMS, COLUMNS, WALL, ETC. THE QUANTITY INCLUDES ALL SPRAY-ON FIRE PROOFING ENCOUNTERED INCLUDING OVERSPRAY. THE CONTRACTOR SHALL PROVIDE ALL LABOR MATERIALS AND EQUIPMENT AND PERFORM ALL WORK REQUIRED TO ACCESS AND REMOVE AND DISPOSE OF ALL SPRAY-ON FIRE PROOFING INCLUDING OVERSPRAY AND ANY AND ALL BONDING AGENTS IN ACCORDANCE WITH NYSOL ICR 56 AND SPECIFICATION SECTION 02080.
2. FLOOR TILE/MASTIC ABATEMENT AND REMOVAL SHALL INCLUDE THE ABATEMENT, REMOVAL AND DISPOSAL OF ALL FLOOR SURFACING MATERIALS INCLUDING CARPET, CARPET MASTIC, FLOOR TILE, FLOOR TILE MASTIC AND OTHER SURFACING MATERIALS. THE LOCATIONS SHOWN FOR FLOOR TILE/MASTIC ARE LOCATIONS WHERE FLOOR TILE IS KNOWN TO EXIST. RESIDUAL FLOOR TILE MASTIC IS PRESENT THROUGHOUT THE FLOOR AREA LOCATED UNDER CARPETING AND OTHER FLOOR SURFACING MATERIALS. OTHER LOCATIONS OF FLOOR TILE MAY EXIST. THE CONTRACTOR SHALL REMOVE AND DISPOSAL OF ALL FLOOR SURFACING MATERIALS TO EXPOSE THE SUBSTRATE. THE QUANTITY FOR ABATEMENT INCLUDES THE ABATEMENT OF FLOOR TILE/MASTIC FROM THE ENTIRE FLOOR SURFACE INCLUDING ANY AND ALL SURFACING MATERIALS.
3. CEILING SYSTEM ABATEMENT AND REMOVAL SHALL INCLUDE ABATEMENT, REMOVAL AND DISPOSAL OR DECONTAMINATION OF ALL MATERIALS ABOVE THE DROP CEILING/PLASTER CEILINGS, INCLUDING THE CEILINGS. THE CONTRACTOR SHALL ASSUME THAT ALL MATERIALS HAVE BEEN CONTAMINATED WITH ACM. THE CONTRACTOR SHALL PROVIDE ALL LABOR, EQUIPMENT AND MATERIALS REQUIRED TO ABATE, REMOVE AND DISPOSE OF OR DECONTAMINATE AND DISPOSAL OF ALL MATERIAL ENCOUNTERED IN ACCORDANCE WITH SECTION 02080.
6. MIRRORS ARE INSTALLED THROUGHOUT THE FLOOR LEVEL ON WALLS, COLUMNS, ETC. NOT ALL MIRRORS ARE SHOWN. THE MIRROR MASTIC ASSOCIATED WITH THE MIRRORS IS ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSAL OF ALL MIRRORS AS ACM. THE CONTRACTOR SHALL PROVIDE ALL LABOR, EQUIPMENT AND MATERIALS REQUIRED TO REMOVE AND DISPOSAL OF THE MIRRORS AND THE MIRROR MASTIC IN ACCORDANCE WITH NYSOL ICR 56. ALL SUBSTRATES CONTAINING MIRROR MASTIC SHALL BE DECONTAMINATED TO THE SATISFACTION OF THE PROJECT MONITOR. SHOULD THE SUBSTRATE NOT BE CLEANABLE AS DETERMINED BY THE PROJECT MONITOR THEN THE CONTRACTOR SHALL REMOVE AND DISPOSAL OF THE SUBSTRATE AS ACM AT NO ADDITIONAL COST TO THE CONTRACT.
7. PIPE INSULATION ABATEMENT SHALL INCLUDE THE ABATEMENT REMOVAL AND DISPOSAL OF ALL PIPE INSULATION AND FITTINGS INCLUDING FIBERGLASS INSULATION UNLESS OTHERWISE APPROVED BY THE PROJECT MONITOR. DUE TO PREVIOUS MAINTENANCE ACTIVITIES PIPING RUNS CONTAIN BOTH ACM AND NON-ACM SECTIONS OF INSULATING MATERIAL. IT IS THE INTENT OF THIS PROJECT TO REMOVE AND DISPOSAL OF ALL PIPE INSULATING MATERIAL TO INSURE ALL ACM INSULATION IS PROPERLY REMOVED.
23. SAMPLING HAS SHOWN THAT DRYWALL COMPOUND IS ACM. THE CONTRACTOR SHALL REMOVE AND DISPOSAL OF ALL DRYWALL SURFACES, WALLS, PARTITIONS AS ACM. ALL WOOD STUDS AND SUPPORTS SHALL BE DISPOSED OF AS ACM. ALL METAL STUDS AND SUPPORTS MAY BE FULLY DECONTAMINATED IN ACCORDANCE WITH NYSOL ICR 56 AND DISPOSAL OF AS NON-ACM. NOT ALL INTERIOR WALLS ARE SHOWN. THE CONTRACTOR SHALL REMOVE AND DISPOSAL OF ALL INTERIOR WALLS SHOWN OR NOT SHOWN.

Scale: 0 15 30 Ft.

WARNING

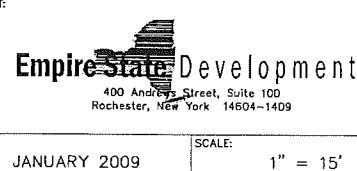
IT IS A VIOLATION OF SECTION 7209, SUBDIVISION 2, OF THE NEW YORK STATE EDUCATION LAW FOR ANY PERSON, OTHER THAN THOSE WHOSE SEAL APPEARS ON THIS DRAWING, TO ALTER IN ANY WAY AN ITEM ON THIS DRAWING. IF AN ITEM IS ALTERED, THE ALTERING ENGINEER SHALL AFFIX TO THE ITEM HIS SEAL AND THE NOTATION "ALTERED BY" FOLLOWED BY HIS SIGNATURE AND THE DATE OF SUCH ALTERATION, AND A SPECIFIC DESCRIPTION OF THE ALTERATION.

NO.	DATE	DESCRIPTION
1	1/30/09	BID DOCUMENTS
REVISIONS		



PROJ. ENG.:
M.J.W.
DESIGNED BY:
M.J.W.
CHECKED BY:
R.F.K.
DRAWN BY:
A.M.K.

CLIENT:
DATE:
JANUARY 2009



JOB TITLE AND LOCATION:
DRAWING TITLE:
4TH FLOOR
ASBESTOS ABATEMENT PLAN

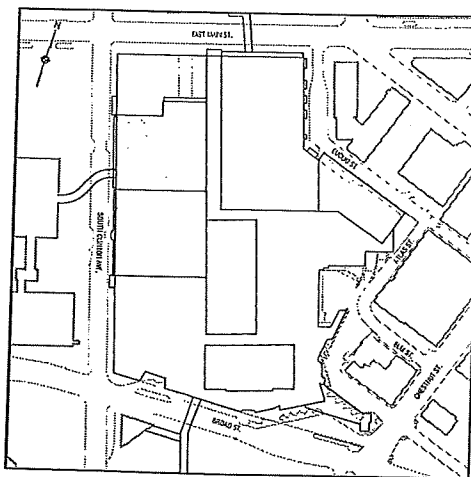
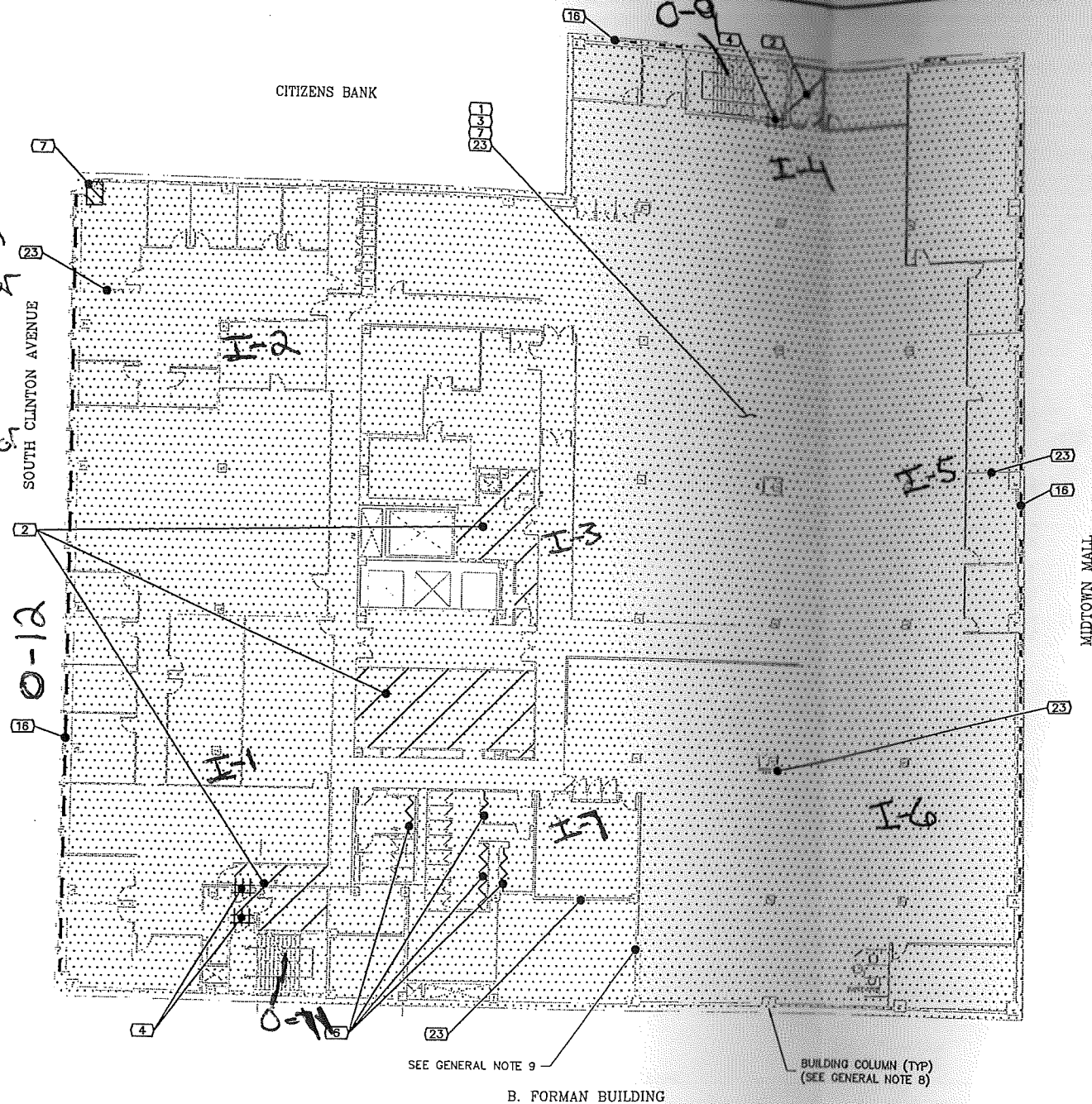
SENECA BUILDING
MIDTOWN PLAZA COMPLEX
ROCHESTER, NEW YORK

L&R JOB NO.:
08-21-104
SHEET OF
5 9
FIGURE NO.:
SB-A5



Sample 0-8 location
decon 3rd floor

Sample 0-10 location
Stairwell 3rd floor



LEGEND:

- 1 SPRAY-ON FIREPROOFING
- 2 FLOOR TILE/MASTIC
- 3 CEILING SYSTEM
- 4 FIRE DOORS
- 5 MIRROR MASTIC
- 6 PIPE INSULATION
- 7 WINDOWS
- 16 DRYWALL COMPOUND

FOURTH FLOOR ASBESTOS ABATEMENT SCHEDULE

ASBESTOS CONTAINING MATERIAL TO BE REMOVED AND DISPOSED	QUANTITY
1 SPRAY-ON FIREPROOFING	90,700 SF
2 FLOOR TILE/MASTIC	1,800 SF
3 CEILING SYSTEM	34,500 SF
4 FIRE DOORS	6 EACH
5 MIRROR MASTIC	200 SF
6 PIPE INSULATION	1,600 LF
7 WINDOWS	86 EACH
16 DRYWALL COMPOUND	34,500 SF

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11C Sample locations
2/13/10

Scale: 0 15 30 Ft.

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NO.	DATE	DESCRIPTION
1	1/30/09	BID DOCUMENTS
REVISIONS		



PROJ. ENG.:
M.J.W.
DESIGNED BY:
M.J.W.
CHECKED BY:
R.F.K.
DRAWN BY:
A.M.K.

CLIENT:

Empire State Development
400 Andrus Street, Suite 100
Rochester, New York 14604-1409

DATE:

JANUARY 2009

SCALE:

1" = 15'

JOB TITLE AND LOCATION:

SENECA BUILDING
MIDTOWN PLAZA COMPLEX
ROCHESTER, NEW YORK

DRAWING TITLE:

4TH FLOOR
ASBESTOS ABATEMENT PLAN

LURO JOB NO.:

08-21-104

SHEET OF

5 9

FIGURE NO.

SB-A5

P.M. Logs & FVI
Misc. Sampling



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 10-04-09

Contract #

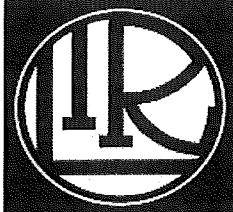
Liro Job #:

HOURS: 0700-1730

TASK: P.M.

TIME	ACTIVITY <i>Euclid Bldg., Midtown Mall, McCurdy's, and Seneca</i>
0700	On site. Helped Brandon set up pumps with man lift. Greg Lindsey on site for Euclid Bldg. Showed Greg around building and introduced him to Dennis, Cambria's foreman for building.
0800	Over to the office to drop off equipment and start paperwork. Introduced Greg to Darryl and Mike.
0830	Talked to Darryl about McCurdy's asbestos work. Contractor does not have variance relief from hard walling criticals.
0900	Went to McCurdy's with Darryl to talk to Matt P. about work.
0930	Talked to Rich about containment log book. Told Rich to make sure that each worker signs in and out at the correct times and by themselves.
1000	Up to McCurdy's 6 th floor with Matt P. to talk with Vtec about having to put up plywood around top of hard wall to fill the gap left behind. Also checked on roof for access to the negative air exhausts.
1030	Talked to Vtec about adding another set of plywood walls to the clean room of the 6 th floor-A containment. With the lockers and benches inside clean room, the required square footage is not being met as per code rule 56. Vtec said he would add another set of plywood walls.
1100	Checked on progress of vac truck containment being built by Green Earth near Trailways.
1130	Checked on work at the Euclid building with Greg L. Workers keeping 1 st floor C&D pile wet for bobcat operator to transport.
1200	Talked to Dave P. about work in Tower.

<i>1215</i>	Lunch
<i>1245</i>	At office for paperwork.
<i>1310</i>	Over to the Euclid Bldg. to bring Greg L. to see Dave Wendt for safety orientation.
<i>1330</i>	Over to Seneca Bldg. to check on work with Byron. 5 th floor decon still being polyed. Talked with Jim of Marcor and he stated that more workers to arrive on Monday.
<i>1415</i>	Walked Seneca Bldg. with Byron to figure out negative air pump placement. Going to have to set up a pulley system from roof to the 4 th floor for pumps.
<i>1530</i>	Over to the Mall to check on work with Brandon. Water leaking from 2A containment to 1 st floor. Brandon notified Bill B. and he stated that he would have it cleaned up by end of day.
<i>1600</i>	Over to the office to finish paperwork.
<i>1700</i>	Headed over to the Mall to help Brandon with the man lift. 2 workers cleaning up floor under 2A containment.
<i>1730</i>	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 10-12-09

Contract #

Liro Job #:

HOURS: 0600-1730

TASK: P.M.

TIME	ACTIVITY	Midtown Mall
0600	On site. Set up pumps for IB-Backgrounds for 2D containment area on 2 nd floor of Mall.	
0650	Set up pumps for 2A containment.	
0710	Broke down pumps for 2D containment backgrounds.	
0725	Set up air pumps for 2A with help from Matt P. as a spotter when using the man lift outside by Clinton Ave.	
0745	At office to drop off equipment and start up paperwork.	
0910	Over to Mall to check on work. 11 workers in 2A containment, 4 workers for 2D containment decon building, 1 excavator operator, 2 workers for skid steer on 2 nd floor, 3 workers for hard wall construction on 2 nd floor, and 11 workers for soft demo in 2D area. 2D decon structure is up, poly and showers being placed inside today.	
1000	Marcor on site. Joe White, Tom, and I talked about Seneca Bldg. Talked about man power, submittals, and how they are going to get C&D/asbestos waste out of building.	
1100	In 2A containment.	
1135	Out of containment. All ceiling tiles are down and about 95% of the ceiling tile grids are down. Very good progress.	
1200	At office for paperwork.	
1300	Lunch	
1330	Paperwork in office.	

<i>1400</i>	Over to the Mall to check on work. No issues found at this time. Containment 2A had 42 ACM waste bags for trailer today. New Local #435 workers getting their physicals today in Cambria office.
<i>1530</i>	Broke down pumps for 2A containment with Matt P. as a spotter outside with man lift.
<i>1630</i>	Back to office for paperwork and document review.
<i>1730</i>	Off site.



LiRo Engineers, Inc.

**Midtown Plaza Complex Asbestos Abatement
Daily Summary Report**

NAME: Ted Tronnes

DATE: 10-14-09

Contract #

Liro Job #:

HOURS: 0700-1730

TASK: P.M.

TIME	ACTIVITY Midtown Mall
0700	On site. Set up pumps with Joe Scuderi for 2A and 2D containments.
0800	Introduced Joe S. to Cambria supervisors and security.
0900	Over to the office to show Joe S. paperwork and introduce to Darryl and Mike.
1000	Over to Mall to check on pumps and containments. 14 workers for 2A containment, 4 workers for Euclid bldg taking out rolls of carpet on the 4 th floor, 1 excavator operator, 2 workers for the 2 nd floor skid steer area, 4 workers for hard walls at Euclid St. doors and 2 nd floor, 10 workers for soft demo in 2D area.
1030	Spoke t Joe from Marcor about work in Seneca. Approximately 12 workers on Tuesday for general removal.
1100	Checked pumps and manometer for 2A containment. -0.028 manometer reading and all pumps are running good.
1130	Checked on 2D area. Still soft demo in area.
1200	Over to office for paperwork.
1230	Lunch
1300	Paperwork in office.
1330	Over to the Mall for 2A containment check.
1500	Out of containment. Total of 25 MJP or elbows counted inside containment. Manometer reading of -0.43.

<i>1515</i>	Talked to Darryl about quantifying spray-on in containments.
<i>1530</i>	Broke down pumps for 2A and 2D areas.
<i>1630</i>	Over to the office to finish paperwork.
<i>1730</i>	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 10/20/09

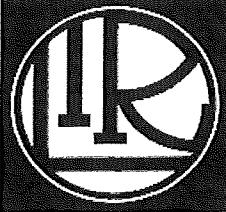
Contract #

Liro Job #:

HOURS: 0700-1530

TASK: Pm

TIME	ACTIVITY Seneca Building
0700	On site at 0700
0715	Started running pumps on the 4 th floor all pumps set and running for backgrounds.
0730	Started running pumps on the 3 rd floor all pumps set and running for backgrounds.
0800	Marcor on site with full crew sat in with them during safety meeting. I then introduced myself to the Marcor crew. After the meeting the crew will start to move the equipment need to start the work on the 7 th floor.
0830	Back at the office starting paper work.
0905	Back up on the 7 th floor monitoring work in progress crews are removing all doors starting to pull up carpet in the northeast corner of the 7 th floor.
0920	Went down to the 4 th floor to check on pumps. All pumps on and in working order.
0930	On 3 rd floor checking the operation of pumps. All pumps in working order.
1015	Pumps on the 4 th floor are done running backgrounds. All pumps pulled and samples taken to lab.
1030	Pumps on the 3 rd floor are done running backgrounds. All pumps pulled and samples taken to the lab.
1045	Back at the pump room to charge one set of pumps.
1100	Went down to the basement to set up another set of backgrounds, but Leo J Roth is working down there on one side and marcor is unloading on the other side. With the high traffic can not run backgrounds?
1120	Back at the office finishing up paper work on backgrounds. Ted will take them to the lab.
1130	Marcor on lunch from 1130-1230 no other brakes are taken during the day.
1130	Going to take a lunch be back at 1200
1200	Back on the 7 th floor work area all of carpet in the northeast corner is removed. Most of the glass has been removed and all doors have been removed.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: *Byron PETE RSO*

DATE: *10/20/07*

Contract #

Liro Job #:

HOURS:

TASK:

TIME

ACTIVITY

1230

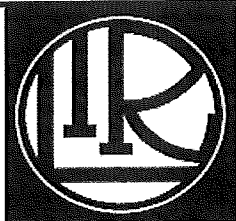
Marcor is back from lunch they will continue to remove the remainder of the carpet all doors the glass and the framing that holds the glass.

1300

Spoke with Clearance Green and asked him to make sure that the crew did not remove or knock down any ceiling tiles and be sure not to damage any drywall.

1530

Marco is done for the day all crew is leaving the worksite.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 11-04-09

Contract #

Liro Job #:

HOURS: 0700-1730

TASK: P.M.

TIME	ACTIVITY <i>Euclid Bldg., Midtown Mall, McCurdy's, and Seneca</i>
0700	On site. Helped Brandon set up pumps with man lift. Greg Lindsey on site for Euclid Bldg. Showed Greg around building and introduced him to Dennis, Cambria's foreman for building.
0800	Over to the office to drop off equipment and start paperwork. Introduced Greg to Darryl and Mike.
0830	Talked to Darryl about McCurdy's asbestos work. Contractor does not have variance relief from hard walling criticals.
0900	Went to McCurdy's with Darryl to talk to Matt P. about work.
0930	Talked to Rich about containment log book. Told Rich to make sure that each worker signs in and out at the correct times and by themselves.
1000	Up to McCurdy's 6 th floor with Matt P. to talk with Vtec about having to put up plywood around top of hard wall to fill the gap left behind. Also checked on roof for access to the negative air exhausts.
1030	Talked to Vtec about adding another set of plywood walls to the clean room of the 6 th floor-A containment. With the lockers and benches inside clean room, the required square footage is not being met as per code rule 56. Vtec said he would add another set of plywood walls.
1100	Checked on progress of vac truck containment being built by Green Earth near Trailways.
1130	Checked on work at the Euclid building with Greg L. Workers keeping 1 st floor C&D pile wet for bobcat operator to transport.
1200	Talked to Dave P. about work in Tower.

<i>1215</i>	Lunch
<i>1245</i>	At office for paperwork.
<i>1310</i>	Over to the Euclid Bldg. to bring Greg L. to see Dave Wendt for safety orientation.
<i>1330</i>	Over to Seneca Bldg. to check on work with Byron. 5 th floor decon still being polyed. Talked with Jim of Marcor and he stated that more workers to arrive on Monday.
<i>1415</i>	Walked Seneca Bldg. with Byron to figure out negative air pump placement. Going to have to set up a pulley system from roof to the 4 th floor for pumps.
<i>1530</i>	Over to the Mall to check on work with Brandon. Water leaking from 2A containment to 1 st floor. Brandon notified Bill B. and he stated that he would have it cleaned up by end of day.
<i>1600</i>	Over to the office to finish paperwork.
<i>1700</i>	Headed over to the Mall to help Brandon with the man lift. 2 workers cleaning up floor under 2A containment.
<i>1730</i>	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

[Signature]

DATE: 11/5/09

Contract #

Liro Job #:

HOURS: 0700-1530

TASK: Project Monitor

TIME

ACTIVITY Seneca Building

0700

Marcor on site @0700 they have 14 workers and 5 supervisors on site.

They have 3 guys working on the 6th floor in the computer room.

They have 4 guys on the 5th floor working on the deacon.

There are 4 guys on the 4th floor working on the lights and ballasts.

There are 3 on the elevator working on taking down C&D.

0800

They are working on putting the shower heads up in the shower. And they are working on the floor in the deacon.

0930

The crew that was on the 7th floor is now down on the 4th floor working on the doors. They have a total of 7 on this floor.

1130

Marcor on lunch from 1130-1230

Ill be on lunch from 1130-1200

1230

Marcor back from lunch they have 4 guys working on the deacon and 7 on the 4th floor working on lights and doors. And they have 3 working on taking down C&D

1345

Floor in the deacon is done also the base of the shower is done. The crew is picking up trash around deacon.

1410

Most of the lights are down on the 4th floor just some of the outside perimeter lights left.

1530

All crew off floor end of the day.



LiRo Engineers, Inc.

**Midtown Plaza Complex Asbestos Abatement
Daily Summary Report**

NAME: Ted Tronnes

DATE: 11-06-09

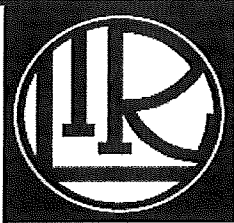
Contract #

Liro Job #:

HOURS: 0800-1730

TASK: P.M.

TIME	ACTIVITY <i>Midtown Mall and Seneca Bldg.</i>
0800	On site. Dropped off equipment at office and headed over to the loading dock for light bulb pick up. Monitored and counted boxes. Total of 29 packages on truck. Approximately 7,116 light bulbs.
0950	Truck off site.
1000	Checked in with Brandon for Mall work. All going good.
1015	Off site for supplies.
1130	Back on site with supplies.
1200	Lunch
1230	Office for paperwork.
1345	Over to McCurdy's to check on work with Matt P.
1400	Byron off site due to family problem. I'll cover Seneca Bldg. for rest of day.
1405	Talked to Bill B. about 2F area in Mall. Supplier sent wrong water hose connections and decon won't be functional until next week.
1420	Over to Seneca Bldg. Workers working on the decon construction. Spoke with Jim and he stated that 5 workers to finish decon tomorrow.
1520	Marcor breaking down for day. Went to office for paperwork.
1600	Headed over to the Mall to help Brandon with negative air pumps and man lift.
1645	Labeled new equipment/supplies in pump room.
1730	Off site.



LiRo Engineers, Inc.

**Midtown Plaza Complex Asbestos Abatement
Daily Summary Report**

NAME: Ted Tronnes

DATE: 11-07-09

Contract #

Liro Job #:

HOURS: 0700-1300

TASK: P.M.

TIME	ACTIVITY <i>Seneca Bldg.</i>
0700	On site. Helped Brandon with man lift.
0720	Introduced myself and Brandon to Chris from LiRo.
0730	Over to the office to start paperwork.
0750	Over to the Seneca Bldg. to check on work. 5 workers on site for decon work. Placing rubber flooring in decon.
0830	Jim and 1 worker looking for extra lockers on 2 nd floor of bldg.
0900	Talked to Jim about sealing elevators inside containment as per code rule 56.
0930	Gave Chris an update of work in bldg.
1000	At office to type up logs.
1050	Over to Seneca to check on work. Hanging lights in shower area and equipment/dirty room. Clearance sealing holes in poly with duct tape.
1130	Jim connecting up hot water hoses to 2 more shower heads.
1200	Jim and workers fixing water leaks at splitters.
1250	4 showers operational. Will fix other on Monday.
1300	Off site.



NAME: *Byron Peterson*

DATE: 11/9/09

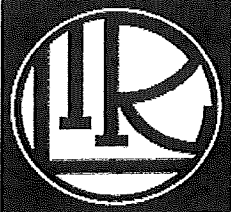
Contract #

Liro Job #:

HOURS:0700-1530

TASK: Project Monitor

[illegible]



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 11/9/10

Contract #

Liro Job #:

HOURS: 0700-1530

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	Marcor has 36 workers on site and 5 supervisors
	They have 2 guys on the 7 th floor; they have 13 guys on the 3 rd floor.
	There are 15 guys on the 4 th floor there are 3 on the 5 th floor and there are 3 working on the elevator.
0915	Most of the carpet is up on the 4 th floor. Both crews on the 3 rd and 4 th floor are still removing lights & ballast some of the walls that do not have spackle and the doors.
1020	Ted and I are on the roof attaching the pulley system for the pumps.
1130	Marcor workers on lunch 1130-1230
	Ill be taking lunch from 1130-1200
1230	Marcor workers are all back from lunch
	They have 2 guys on the 7 th floor working on the electrical rooms
	They have 15 guys on the 4 th floor working on carpet taking down partitions and separating some of the wires.
	There are 13 workers on the 3 rd floor cutting out the old heating system taking down the doors and working on walls that do not have spackle.
	There are 3 workers on the 5 th floor cleaning the deacon and stocking it and putting in more lockers. They also have 3 that are on the elevator.
1530	Marcor has split there crew half come in at 0700 and the other half come in at 0730.
1600	All Marcor crews off the floor end of day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 11-09-09

Contract #

Liro Job #:

HOURS: 0700-1730

TASK: P.M.

TIME	ACTIVITY <i>Euclid and Seneca</i>
0700	On site. Helped Brandon with man lift for negative air pumps. Skip S. on site for Euclid Bldg.
0730	Introduced Skip to Darryl and Geno.
0745	Introduced Skip to Mike at office. Started paperwork and went over field rules with Skip.
0815	Went over to Euclid Bldg. with Skip to introduce him to Dennis and walk him through building. Found 2 ceiling tiles that fell down by 1 st floor chute. Skip told Dennis to replace tiles.
0915	Call from Byron that Marcor is starting to prep 6 th and 7 th floors and no work plan is in place. Mike also notified by Byron and Mike spoke with Jim of Marcor. Jim sending workers to the 3 rd and 4 th floors for soft demo.
0945	Marked on roof the locations where pulleys will be installed for negative air exhaust pumps with Byron.
1000	Got equipment for pulley system for Seneca Bldg. Darryl asked Dave P. about not running outside air samples for, 3 small tents and 2 minor tents, final clearance airs on the 15 th floor. Called Paul M. to check and he agreed with me that there is no site specific variance to allow that. Code Rule 56 must be followed and told Dave P.
1015	Over to the Seneca Bldg. to start installing pulleys.
1115	Installed 1 eye bolt and need to buy more concrete bits at Home Depot tonight after work.
1130	Talked to Skip at Euclid Bldg. about work.
1200	Lunch

1230	At office for paperwork.
1345	Over to the Euclid Bldg to check on work with Skip. Skip asked question about yellow spray painted fire proofing. I asked Darryl and he stated that yellow painted fireproofing was negative for asbestos. Area was abated and non asbestos fire proofing was installed.
1430	Talked to Bill B. about Euclid work. After 2 nd floor soft demo is completed, they will focus on the 2 nd floor of the Mall.
1500	Started to help Brandon with man lift.
1530	Followed up with Skip on work in Euclid Bldg.
1600	Up to the 8 th floor Tower to check on work.
1630	Call from Raj to notify me that he will be on site tomorrow to take samples of concrete and blue paint in 12 th , 13 th , and 14 th floor containment. Also he needs to know if there are enough light bulbs in McCurdy's and Seneca Bldg. for a shipment.
1700	Finished paperwork in office.
1730	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 11-10-09

Contract #

Liro Job #:

HOURS: 0700-1745

TASK: P.M.

TIME	ACTIVITY Midtown Mall and Seneca Bldg.
0700	On site. Helped Brandon with man lift.
0730	At office to drop off equipment. Talked to Darryl about Marcor asbestos work plan and it is still not approved yet.
0800	Over to the Mall to check on the 2A containment.
0810	In containment.
0845	Out of containment. Rene wants final visual for tomorrow morning. Still more work in area. Poly on floor need to be removed, floor cleaned, touch up on columns, wipe down of pipes, and cleaning of equipment in containment. Let Bill B. know of my findings.
0900	Weekly meeting.
1000	Weekly meeting over. At office to start paperwork.
1030	Over to the Seneca Bldg. to work on anchors for pulley system. On the way over I met the Dalrymple supervisor.
1200	6 eye bolts anchored in roof and pulleys attached. Still need to attach rope down to the 4 th floor. Marcor needs to open 4 th floor windows first though.
1215	Dropped off equipment in pump room.
1230	Lunch
1300	Office for paperwork.
1340	Deb from Aramsco on site to drop off ty-vek suits for me. After, I escorted her to Seneca Bldg. to see Jim from Marcor.

<i>1430</i>	Escorted Deb out of building.
<i>1440</i>	Talked to Brandon about work in wall.
<i>1500</i>	Started to help Brandon with man lift for 2A containment.
<i>1530</i>	Brandon off site for an appointment. I'll be covering Mall for rest of shift.
<i>1540</i>	Talked to Rene about 2A containment and what needs to be cleaned for final visual. Cleaning planned for tomorrow again in 2A.
<i>1610</i>	Talked to Andy about 2D containment. Stated that he and workers are sealing up anymore pipes or holes found to be able to scrap tomorrow.
<i>1640</i>	Talked to Mark D. and Dave P. about Tower work.
<i>1700</i>	Over to the office to finish paperwork.
<i>1715</i>	Broke down pumps for 2D containment.
<i>1745</i>	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson *By Peterson*

DATE: 11/11/09

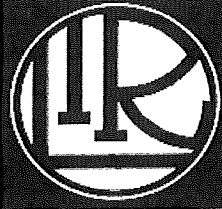
Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	Marcor has 16 workers on site they have 8 on the 3 rd floor and 3 on the elevator taking down trash and there are 5 on the 4 th floor working on the removal of carpet, walls and D&C
0730	Second half of the marc cor crew on site 19 workers in the second crew there up on the 5 th floor in a meeting.
0800	There is a crew of 5 on the 7 th floor working on C&D and taking wiring out of the electrical rooms there are 2 guys on the 6 th floor working on the phone rooms.
	They have 12 workers on the 4 th floor taking up the carpet, all items out of the bathrooms and cleaning up the C&D.
	There are 13 on the 3 rd floor working on C&D the phone rooms and taking down all non spackle walls and there are 4 on the elevator taking down trash to basement.
0909	There are 9 guys on the 2 nd floor starting to run lights. And starting to do some light demo.
1130	Marcor on lunch from 1130-1230
	Ill be on lunch from 1130- 1200
1230	Marcor workers back from lunch they have 7 workers on the 4 th floor working C&D and carpet.
	There are 12 workers on the 2 nd floor doing soft demo.
	3 in the garage area picking up trash.
	There are 8 workers on the 6 th floor working on C&D 3 on the 7 th floor working the electrical rooms. And 3 in the basement dumping trash.
1400	All crews still on the floors removal going well
1530	1 st half of the crew off site.
1600	Last half of crew off floor for the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 11/12/09

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	Marcor on site at 0700 first half of the crew on floor getting signed in.
0730	Second half of Marcor crew on sight. They will have 12 workers on the 7 th floor doing prep work. Set up pumps to monitor prep work.
	There will be 6 workers on the 2nd floor doing some soft demo and taking out light bulbs and ballast.
	There are 9 workers on the 3 rd floor pulling up carpet rolling it and putting it in hoppers to be moved to the basement.
	They have 4 in the basement, 2 dumping all trash that comes down and 2 working on wire boxes.
	There are 5 on the 4 th floor working on picking up all scrap and left over trash.
0900	Off site for an appointment.
1100	Back on site checked pumps all in working order
1130	Marcor crew on lunch 1130-1230
	Ill be on lunch from 1130- 1200
1230	Marcor back from lunch there are 12 on the 7 th floor doing prep work. There is one working outside the deacon .there are 3 on the 4 th floor working on the electrical room they have 10 on the 3 rd floor working on carpet .They have 5 on the 2 nd floor working on taking down lights and taking out C&D
	There are 5 working in the basement dumping and sorting trash.
1330	Found some insulation in a wall on the 2 nd floor in the old chase space. Ted was called and so was Darrell.
1530	1 st floor off floor for the day.
1600	Second crew off floor all signed out of the deacon.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 11-12-09

Contract #

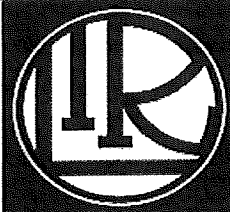
Liro Job #:

HOURS: 0700-1730

TASK: P.M.

TIME	ACTIVITY <i>Midtown Mall, Seneca, and McCurdy's</i>
0700	On site. Helped Brandon with man lift.
0800	At office to start paperwork.
0845	Talked to Mike about fence posts that are not anchored in totally.
0930	Over to Seneca Bldg. to check on work while Byron is at doctors. Talked to Jim and 36 labors and 5 Marcor employees. Prep on the 7 th floor, clean up on the 4 th floor, carpet removal on 3 rd , and soft demo on 2 nd floor. 12 workers in 6 th and 7 th floor containment.
1000	Over to McCurdy's with Matt P. to check on work. Tents going up on 1 st and 2 nd floors for broken mirrors to be cleaned up. Darryl stated to Matt P. that quantities of mirror mastic are minor in size and that the tents would be fine with remote decon. I stated to Matt P. that the quantity in the 2 nd floor tent is a small project. I will speak to Darryl about situation.
1040	Over to Mall to check in with Brandon. 2D is about 10% done with bulk scrap.
1100	Byron back on site in Seneca Bldg.
1110	Talked to Bill B. and Tom F. about work progress.
1120	Up to the Tower to check on work. Changed out critical sample pump with a high volume pump to save on battery pumps.
1200	Talked to Matt P. about 6 th floor-B containment. Matt P. had Vtec cover all holes on scaffolding. Scrap is ready to happen.
1215	Mike stated that he would like to start the ACM progress mark up maps for the 15 th , 16 th , and 17 th floors.

1230	Lunch
1300	Office for paperwork.
1315	Mike asked me to make sure no one from updated personnel list is signing into containment that doesn't have all the information submitted.
1330	Over to McCurdy's to check on sign in sheet for containment. McCurdy's workers are good.
1345	Byron called about possible ACM in walls on 2 nd floor in Seneca Bldg. by Chase offices. Went over to look at area and called up Darryl to confer if positive or negative. Darryl stated that he would call up Rob Barr and let us know.
1410	Over to the Mall to check on containment. While on way talked to Darryl, Mike, Bill B., and Tom F. about concrete samples taken in Tower for pigeon holes. Samples have not made there way back to anyone yet. 2A containment will not have a final visual until results come back. Tom F. was going to check on samples.
1440	In 2A containment.
1530	Out of containment. Walked with Rene and Brandon through containment and found small amounts of material by base of columns. Also noted out some spots on corrugation deck with fire proofing under blue paint. Told him to make sure deck is touched up and floor is cleaned once more.
1540	Talked to Bill B. about what I saw in containment.
1550	Helped Brandon with man lift.
1600	Back at office to finish up paperwork.
1645	Over to Mall to check on personnel list and containment logs to make sure everyone is OK to be in area.
1730	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 11-18-09

Contract #

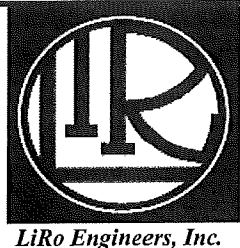
Liro Job #:

HOURS: 0700-1730

TASK: P.M.

TIME	ACTIVITY <i>Seneca and Midtown Tower</i>
0700	On site.
0715	Talked with Brandon about work updates. Talked with Byron about Seneca updates.
0745	Over to the office to drop off equipment and grab extra rope for pulley system.
0800	Mike stated that in yesterdays meeting that Marty approved Dalrymples general removal work plan. Mike still has not been given a copy of the revised work plan. He is going to get a hold of Kris and get copies for all of us. Darryl stated that Bob C. told him that Envoy was to take samples of pigeon holes in Mall and Tower today or tomorrow.
0820	Over to the Seneca Bldg. to set up ropes for pulley system. Found out that Marcor never opened windows on the 4 th floor for us. Also found out that Marcor did not use the 1 st 6 windows with each having a bank of 5 negative air exhausts. Instead they have the window open which divides it into 3 openings with 2 sets of negative air exhausts in each. Byron needs to drill more holes for anchors now.
1000	Over to the office to start paperwork and install safety latches on battery pumps.
1030	New employee, Josh, on site. Only here for documentation review and observation of work. Not charging client.
1045	Josh in office and went over field rules.
1115	Continued installation of safety latches.
1200	Lunch
1230	Byron and Josh to drill more holes in Seneca roof for anchors.

<i>1300</i>	Brought Josh down to Dave W. for safety orientation.
<i>1330</i>	Sent Josh to observe with Brandon.
<i>1335</i>	Talked to Tom F. about sampling in Tower and Mall tomorrow by Raj. Darryl came in Tom F. office and we discussed that Tom F. is having sampling completed by RFI 011 response from Nov. 4 th .
<i>1430</i>	Check on Skip with B. Foreman work.
<i>1500</i>	Over to office for paperwork and IT call for computers on site.
<i>1700</i>	Helped Brandon with man lift.
<i>1730</i>	Off site.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 11-24-09

Contract #

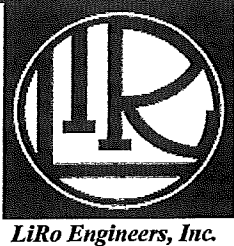
Liro Job #:

HOURS: 0700-1730

TASK: P.M.

TIME	ACTIVITY Midtown Tower, B. Foreman, Seneca, and McCurdy's
0700	On site. Helped Brandon with man lift.
0745	Over to the office to drop off equipment and start paperwork.
0830	Updated Mark S. about DOL visit yesterday.
0900	Weekly meeting. Staging of hazardous waste in one holding area until transport comes. Bristol to have LiRo/Envoy observe trucking company when they drop off and pick up dumpsters in loading dock to make sure not ACM is being disturbed.
1000	Weekly meeting over.
1030	Roll off truck on site for C&D transport. Tom from Cambria, Rich from Bristol, Matt P. and Myself for Envoy to observe.
1050	Truck loaded and off site. No issues observed at this time.
1055	Talked to Matt P. about DOL visit and work left in 6 th floor-B area.
1110	Over to the B. Foreman Bldg. to check on work. Chute on 4 th floor started to be constructed. 2 stage railing and caution tape around opening. Told worker to place danger tape around perimeter to be extra cautious. Saw studs with black mastic still attached on floor in corner of 5 th and 6 th floors. Studs that have not been cut down with black mastic on them are spray painted and caution taped around them.
1200	Lunch
1230	At office for paperwork. Darryl stated that Marty wants me to take samples on 14 th floor of Tower. Told Darryl that I would like to have the description of samples wanted in writing so paperwork trail would not be lost for this RFI.

1300	Over to Seneca to check on containment.
1320	In containment.
1420	Out of containment. While in containment workers were taking down drywall walls with spackle on them and dust being produced. Told Jim that all remaining ceiling tiles in area are to be removed as ACM waste now. Also use of water while taking down walls. Decon flap also needs to be repaired.
1440	Talked to Raj and he stated that I am to take blue paint samples in 2A area. Told him that I have no paperwork stating that I am to take any samples.
1500	Talked to Tom about blue paint samples and Tom told me that Raj is to take the samples at the discretion of Envoy/LiRo. Also talked about minor size incidental at Seneca basement. Pipe elbow fell off before Marcor was on site. Darryl told Jim to red tape off area. Tom and I discussed situation and Marcor can remove as a minor size incidental disturbance as per code rule 56. No notification is needed for minors.
1530	Talked to Marty about getting the samples wanted on the 14 th floor in writing. Marty said I should have it by tomorrow morning.
1600	Talked to Brandon about work in Mall.
1630	Over to office for paperwork.
1700	Helped Brandon with the man lift.
1730	Off site.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 12/2/09

Contract #

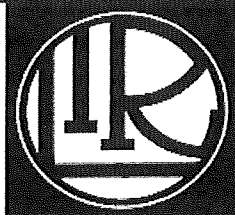
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	<p>Marcor is on site with 35 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • They have 27 workers in containment. • They have 3 workers on the 4th floor working on carpet mastic • There is 1 worker on the elevator. • And there are 4 in the basement working on waste out.
0745	Checked pumps all in working order.
0800	<p>Just finished up final inspection in the basement on the small disturbance. All material has been removed from this area.</p> <ul style="list-style-type: none"> • Have set up pumps 1 inside the work area and 1 outside.
0820	Spoke with Jim about the work that needs to be done In the basement. It looks like there going to start some of the soft demo soon. He just gave me a lay out how they were going to get it started.
0900	Checked pumps all in working order.
1000	Pulled pumps in the basement have finished running the finals. All samples pulled and taken to the lab.
1100	Checked pumps all in working order.
1130	<p>Workers are starting to come out of containment. Marcor will be on lunch from 1130- 1200. Ill be taking lunch from 1130-1200.</p>
1230	<p>Marcor back from lunch and workers are going back into the work area.</p> <ul style="list-style-type: none"> • They have 27 workers in the containment. • They have 3 workers on the 4th floor working on carpet mastic. • There is 1 worker on the elevator. • And there are 4 workers in the basement.
1230	Going into containment to check on work progress.
1330	Out of containment. Checked critical all look in good order. Still some ceiling tiles on the floors and grid work. Crews still continue to cut out the hvac work.
1350	<p>Spoke to Jim and got the updated Haz waste list and item that were taken down as of today. (1 drum of ballasts @ 200) U shaped lights 168 (6 gallons liquid adhesive (360 4' bulbs) 2 helium tanks (Sodium Hypochlorite 110 gallons) antifreeze 55 gals (Acetylene 1 tank) dry nitrogen 1 tank (muriatic acid) nitrite 30 grams (acrylic mastic 1 gal) 1 empty 55 gal of</p>

	vaporene L-9 (7 gal of cleaner)10 gal of oil(6 gal of paint)
1400	Checked pumps all in working order.
1500	Checked pumps all in working order.
1515	Workers starting to come out of decon.
1545	All workers out of containment.
1600	All workers and supervisors off floor end of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson /Rodney Smith

DATE: 12/3/09

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	<p>Marcor on site with 35 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running. • There are 19 workers in containment • There are 10 workers in the basement. • 1 worker on the elevator • There is 1 worker outside the decon. • And 4 workers on the 4th floor working on the carpet mastic.
0800	Rodney on site to cover for me for a few hrs as I will be out of the work area for an appointment. Have gone over with him who the supervisors are, how many workers are on the job site and where they are and where each of the pumps is placed.
0900	<p>Checked all of the pumps all in working order.</p> <p>I am taking off at this time Rodney has keys and the log book.</p>
1000	Rodney smith in for Byron Peterson all pumps are checked and running.
1105	Checked pumps all in working order.
1130	Marcor on lunch from 1130-1230
1230	All Marcor workers back in containment.
1300	Checked pumps all in working order.
1400	Byron is back on the job site at this time will be taking back over for Rodney.
1506	Negative air reads -0.053
1515	Workers in containment starting to come down from work area.
1545	All workers out of containment for the day
1600	All workers and supervisors are off the floor at this time. All pumps and samples have been picked up.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 12/04/09

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	Marcor on site with 36 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running at this time.• Marcor has 19 workers in containment.• There is 1 worker on the elevator• There is 1 worker outside the decon.• There are 2 workers on the 4th floor working on carpet mastic.
0800	Checked pumps all in working order.
0840	Going into containment to check on the progress.
1015	Out of containment all is going well. But need for them to fix some of the critical barriers and tape some of the negative airs. Also one of the guys nicked a water line on the 6 th floor; Jim was able to turn the water off in the basement until one of the guys was able to cap it.
1115	Workers starting to come out of the containment.
1130	Marcor is going to lunch 1130-1230. Ill be going to lunch from 1130-1200.
1230	Checked pumps all in good working order. <ul style="list-style-type: none">• And workers are starting to go back into containment.• There are 19 workers in containment.• There is 1 worker on the elevator.• There is 1 person outside the containment.• There are 2 workers on the 4th floor working on carpet mastic.• And there are 13 workers in the basement.
1400	Checked pumps all in working order.
1500	Checked pumps all in working order.
1510	Workers are starting to come out of containment.
1545	All workers are out of containment at this time.
1600	All workers are off the floor end of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: *Byron Peterson*

DATE: 12/7/09

Contract #

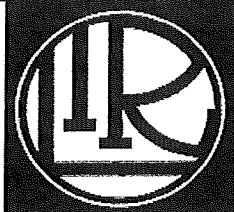
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @0700 with 37 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 11 workers on the 7th floor.• They have 10 workers on the 6th floor.• They have 2 workers on the 4th floor doing clean up• There are 5 workers on the 3rd floor working on the decon.• There are 7 workers in the basement working on the waste out.• 1 worker on the elevator and 1 worker outside the decon.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
1000	Checked pumps all in working order.
1115	Workers are starting to come out of the decon for lunch.
1130	Marcor on lunch from 1130-1230 <ul style="list-style-type: none">• ill be on lunch from 1130-1200
1200	Checked pumps all in working order.
1230	Workers going back into containment. <ul style="list-style-type: none">• They have 11 workers on the 7th floor.• They have 10 workers on the 6th floor.• There are 2 workers on the 4th floor doing clean up.• There are 5 on the 3rd floor working on the decon.• There are 7 workers in the basement doing waste out.• And there is 1 working outside the decon. And 1 working on the elevator.
1230	Going into containment at this time.
1350	Out of containment the 7 th floor is almost ready to start scarping just a little more to take out. And on the 6 th floor still warping some walls and taking down some vents.
1400	Checked pumps all in working order.

<i>1410</i>	Negative air reads -0.083
<i>1510</i>	Workers are starting to come out of containment.
<i>1600</i>	All workers out of containment end of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 12/15/09

Contract #

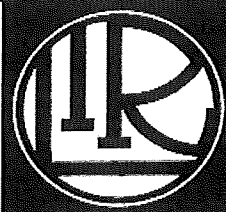
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @0700 with 44 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and in working order.• Marcor has 28 workers in containment.• There are 3 in the basement working on waste out.• They have 12 on the 4th floor prepping.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0915	Workers on the 4 th floor prepping windows.
0935	Negative air reads -0.045.
0950	In the basement monitoring work. The guys are putting wrapped walls in a transport truck. Asked them to make sure that they keep everything wet. Also had 2 delivery trucks and a couple of cars come through.
1000	Checked pumps all in working order.
1115	Workers are starting to come out of containment.
1130	Marcor on lunch from 1130-1230. Ill be on lunch from 1130 -1200.
1200	Going into containment.
1315	Out of containment work on the 7 th floor is making good progress. They have scaped about 3/4 of the spray on. Spray on is being saturated with water scraped and placed into 6 mil poly bags. The 6 th floor has most all debris off the floor and soon they should be ready to start scraping.
1430	Checked pumps all in working order.
1515	Workers are starting to come out of containment.

1545	All workers out of containment.
1600	All works off the floor end of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 12/16/09

Contract #

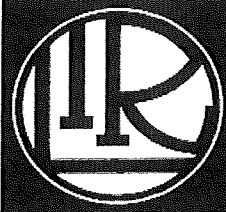
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @0700 with 45 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and operating.• Marcor has 27 workers on the 7th floor scraping and there are 8 on the 6th floor working on taking waste out.• There on 4 in the basement working on filling the dumpsters.• And there are 4 on the 4th floor doing prep work.• And there are 2 outside containment.
0910	Checked pumps all in working order.
0920	Going into containment.
1037	Out of containment crews on the 6 th floor have about 90 percent of all removable debris off floor. They are just starting the columns but they are moving fast. And on the 7 th floor they should be done with there bulk scrap by Monday.
1045	Checked pumps all in working order.
1108	Workers are starting to come out of containment.
1130	Marcor going to lunch from 1130 -1230 Ill be on lunch from 1130 -1200
1200	Checked pumps all in working order.
1230	Marcor back from lunch all workers are back in containment.
1300	Checked pumps all in working order.
1330	Checked dust tracker meter in the tunnel and it reads @0.037 and there were a few cars that came through. The tunnel was also wet from where they hosed it down.
1350	Talked with safety guy John Jones he's out making his rounds.
1400	Checked pumps all in working order.
1510	Workers are starting to come out of containment.

<i>1545</i>	All workers out of containment starting to pick up pumps.
<i>1600</i>	End of the day all workers off the floor.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 12/17/09

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site with 46 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• Marcor has 31 workers on the 7th floor scraping.• There are 9 on the 4th floor working on prepping.• There are 4 in the basement filling dumpsters.• And they have 2 outside containment.
0900	Checked pumps all in working order.
1000	Checked pumps all in working order.
1030	In the basement checking on workers and also to make sure that there spraying the tunnel with water. Checked the dust tracker and it reads 0.037.
1100	Checked pumps all in working order.
1108	Workers starting to come out of containment.
1130	Marcor going to lunch from 1130-1230. Ill be on lunch from 1130 -1200.
1230	Marcor back from lunch. <ul style="list-style-type: none">• There are 31 workers in containment• There are 4 in the basement.• There are 2 outside the containment.• And there are 9 on the 4th floor.
1300	Checked pumps all in working order.
1320	Spoke with Jim and they will be working this weekend. Jim also wants to meet with ted and have him look over an area where they have done a final clean.
1400	Checked pumps all in working order.
1430	Off site Ted will be taking over.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 12/18/09

Contract #

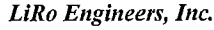
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	<p>Marcor is on site with 44 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running. • There are 16 workers on the 7th floor. • There are 14 workers on the 6th floor. • There are 8 workers on the 4th floor. • They have 4 in the basement and there are 2 outside the containment.
0800	Checked pumps all in working order.
0830	Checking on the workers in the basement. They are currently putting the wrapped drywall into the containment tailor. All material is being tagged before going in with the proper hazard warnings and the company sticker. Also while in the basement only noticed 2 vehicles coming through the tunnel. Checked the dust tracker meter and it reads @0.028.
0900	Checked pumps all in working order.
0930	In containment they have started scraping on the 6 th floor and have scraped about 15 bays. The 7 th floor is almost complete there are only 10 bays left to scrape.
1000	Checked pumps all in working order.
1030	In containment on the 4 th floor I think that this floor will go better than the rest. As the tiles comes down they are cleaned and stacked on pallets then shrink wrapped and staged to be moved off the floor. All material on this floor will be removed systematically to cut down on the floor congestion.
1130	Out of containment and Marcor going on lunch from 1130 -1230. Ill be on lunch from 1130-1200.
1230	Marcor back from lunch and all workers are back in containment or in the basement.
1300	Checked pumps all in working order.
1430	Working on the lines that will hold the pumps for the 4 th floor.
1500	Checked pumps all in working order.
1510	Workers are starting to come out of the containment.

1545	All workers are out of containment.
1600	End of the day



TASK: pm

[illegible]



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: *Byron Peterson*

DATE: *12/21/09*

Contract #

Liro Job #:

HOURS: *0700-1600*

TASK: *Project Monitor*

TIME	ACTIVITY <i>Seneca Building</i>
0700	<p>Marcor on site with 44 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running. • Marcor has 12 workers on the 7th floor and there are 17 workers on the 6th floor • They have 9 workers on the 4th floor, there are 2 workers taking care of the decon. • And there are 4 in the basement.
0730	Matt Phillips will be working with me the rest of the day for training purposes.
0800	Checked pumps all in working order.
0830	In the tunnel below the Bforman building a line broke and the center part of the tunnel is flooded. There are starting to remove the water with pumps.
0900	Checked pumps all in working order.
1018	Negative air reads @-0.049 on the 5 th floor.
1022	Negative air reads @-0.026 on the 3 rd floor.
1100	Checked pumps all in working order.
1110	Workers are starting to come out of containment. Marcor will be on lunch from 1130-1230. Ill be on lunch from 1130-1200.
1230	<p>Marcor back from lunch.</p> <ul style="list-style-type: none"> • They have 12 workers on the 7th • They have 17 on the 6th floor. • There are 9 on the 4th floor. • And there are 2 outside the decon and 4 in the basement.
1300	Checked pumps all in working order.
1339	Going into containment.
1421	Out of containment and the 6 th floor has scrapped about 30 bays. And the only thing left on the floors is the boxes of spray on to be removed from the floor. And on the 7 th floor the have about 5 bays left to scrap.
1530	I have Matt picking up the pumps for the work being done on the 4 th floor.

1545	All workers are out of the containment.
1600	End of the day .



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 12/23/09

Contract #

Liro Job #:

HOURS: 0700-1300

TASK: Project Monitor

TIME

ACTIVITY *Seneca Building*

0700

Marcor on site @0700 with 44 workers and 5 supervisors.

- All pumps set and running.
- They have 30 workers on the 6th and 7th floor
- They have 8 workers on the 4th floor.
- They have 4 workers in the basement.
- And there are 2 workers outside the decon.

0800

Checked pumps all in working order.

0845

In the basement tunnel was dry so had to have them wet it down. Also had them sweep up any debris around dumpsters. There was 1 truck idling over by the former building with no driver in it also there was a car stopped just past marcors dumpsters.

0900

Checked pumps all in working order.

1000

They are done scraping on the 7th floor and they have scraped about 45 bays on the 6th floor.

1022

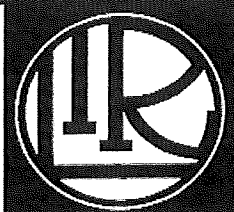
Negative air reads -0.040.

1115

John Jones the safety guy is up talking about there should be no smoking.

1300

End of day all workers off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

Byron Peterson

DATE: 1/4/10

Contract #

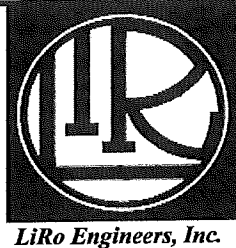
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @0700 with 41 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 27 workers working on the 6th and 7th floor.• They have 1 worker outside the decon.• There are 3 workers in the basement.• And there are 10 workers on the 4th floor.
0730	Down in the basement and tunnel area. They are wetting the area down and picking up all the debris around the containers. There was only 1 car that came through while in the tunnel.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0937	Going into containment on the 6 th and 7 th floor.
1045	Out of containment from what I could tell it looks like they are about 1/3 the way scraping on the 6 th floor. They also have a worker on the carpet scraper working on floor mastic. I spoke to the supervisor and he said they would be scraping for about another ½ hour and then they were going to start cleaning up for lunch. On the 7 th floor they are moving boxes off the floor that have drywall in them they also have 1 guy running the power washer doing the beams. While the power washer is running they have a guy running shopvac and dumping it into 55gallon drums.
1100	Checked pumps all in working order.
1130	1130-1230 Marcor on lunch and ill be on lunch from 1130-1200.
1200	Checked pumps all in working order.
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1315	In containment on the 4 th floor all ceiling tiles, lights and grid work are off the floor. They are starting to cut down the small duct work area is vary clean.
1420	Out of containment.

1510	Workers are starting to come out of containment.
1545	All workers out of containment.
1600	All workers out of containment.



Midtown Plaza Complex Asbestos Abatement

Daily Summary Report

NAME: Byron Peterson

DATE: 1/5/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	<p>Marcor on site with 50 workers and 6 supervisors</p> <ul style="list-style-type: none"> • All pumps are set and running. • They have 16 workers on the 7th floor. • They have 17 workers on the 6th floor. • They have 9 workers on the 4th floor • There is 1 outside the decon. • And there are 7 in the basement.
0900	Checked pumps all in working order.
0910	Going into containment.
1005	Out of containment. On the 7 th floor there are moving out some boxes and power washing beams then wiping them. On the 6 th floor they are scraping and are close to the half way point.
1015	Checked pumps all in working order
1108	Workers are starting to come out of containment.
1130	<p>Marcor on lunch from 1130 -1230.</p> <p>Ill be on lunch from 1130-1200</p>
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1315	Going into containment on the 4 th floor.
1437	Out of containment on the 4 th floor all looks good they have a good system working on that floor.
1510	Workers are starting to come out of containment.
1545	All workers are out of containment for the day
1600	End of the day all workers are off the floor.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: *Byron Peterson*

DATE: *1/6/10*

Contract #

Liro Job #:

HOURS: *0700-1600*

TASK: *Project Monitor*

TIME	ACTIVITY <i>Seneca Building</i>
<i>0700</i>	Marcor on site 0700 with 53 workers and 6 supervisors. <ul style="list-style-type: none">• I have all pumps set and running• Marcor has 18 workers on the 7th floor.• They have 19 workers on the 6th floor.• There are 9 workers on the 4th floor.• And there are 6 in the basement and 2 outside the decon.
<i>0800</i>	In the basement the guys are wetting down the tunnel .Also as Ted and I were walking out of the tunnel there was a city plow making its way down into the tunnel drooping salt.
<i>0900</i>	Checked pumps all in working order.
<i>0915</i>	.going into containment.
<i>1023</i>	Out of containment. On the 6 th floor there close to being half done with the scrap and are starting to power wash with one guy and one running vac. On the 7 th floor they are still moving out boxes and they have 2 power washers going.
<i>1108</i>	Workers are starting to come out of containment.
<i>1130</i>	Marcor going to lunch from 1130-1230 Ill be on lunch from 1130- 1200
<i>1200</i>	Checked pumps all in working order.
<i>1230</i>	Marcor back from lunch. And all workers are back on floors.
<i>1300</i>	Checked pumps all in working order.
<i>1400</i>	Checked pumps all in working order.
<i>1515</i>	Workers are starting to come out of containment.
<i>1600</i>	End of the day all workers are off the floors.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 01-07-10

Contract #

Liro Job #:

HOURS: 0700-1645

TASK: P.M.

TIME	ACTIVITY B. Foreman, Service Tunnel, McCurdy's, Seneca – 4 th and 6 th -7 th
0700	On site. Over to B. Foreman to check in.
0715	In Service Tunnel to set up dust samples. Cambria monitor reading of 0.011.
0730	Back to B. Foreman and decon needs water hook up still. Plumbers need to install some more plumbing and electricians to install a second hot water tank.
0745	Walked 2 nd , 3 rd , and 4 th floors with Jim to see what more soft demo workers could get done without impacting ACM. Told Jim he could strip fiberglass pipe insulation off pipes and if workers come across any fittings to stop and mark pipes until later date.
0845	Over to office to start paperwork. Printed out 12 th , 13 th , and 14 th floor spray-on quantity sheets for Mike. Mark, Bob K., and Marty want to review and make sure everyone is on the same page.
0930	Over to McCurdy's to take floor tile/mastic samples on 5 th floor. Came across black paper under floor tile. Talked to Mike about paper and will be sampling that as well.
1000	Josh on site for B. Foreman. Let him through the garage. Then Brought him up to B. Foreman Bldg. and introduced him to Bruce and supervisors. Walk through of building.
1130	Over to McCurdy's to check in on visual. Visual failed because of some debris and unremoved material.
1200	Took samples in McCurdy's 5 th floor.
1245	Over to office to write up bulk samples and paperwork.
1315	Lunch
1345	At office still for paperwork.
1445	Over to Seneca Bldg. to check in on work.
1515	Talked to Darryl and Jim about checking behind I-beam on perimeter wall to check for spray-on on backside.
1600	Started to break down pumps for 4 th floor containment and 5 th and 6 th floor containment.
1630	Broke down dust samples.

1645

Finished paperwork and off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/7/10

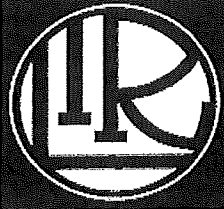
Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @ 0700 with 53 workers and with 6 supervisors <ul style="list-style-type: none">• All pumps set and running.• They have 14 workers on the 7th floor.• They have 23 workers on the 6th floor.• They have 8 workers on the 4th floor.• There are 6 workers in the basement.• And there are 2 workers outside the decon.
0740	In the basement the guys are wetting down the tunnel and directing traffic when the bobcat is moving.
0800	Checked the pumps all in working order.
0900	Checked the pumps all in working order.
0930	Going into containment. On the 6 th floor they have scraped about ¾ of the spray on so they should be done with the first scrap by 1/8/10 end of day. They have also power washed about 11 bays on that floor. On the 7 th the crews are still moving off boxes and it looks like they are about 1/3 the way done with the power washing. I spoke with Darryl Kosut after I came out of containment and asked about the cement on the Clinton street side beams and the elevator shaft beams if they were going to be sampled.
1100	Checked pumps all in working order.
1110	Workers are starting to come out of containment.
1130	1130-1230 workers will be on lunch. Ill be on lunch from 1130-1200
1200	Checked pumps all in working order.
1230	Workers are going back into containment.
1300	Checked pumps all in working order.
1400	Checked pumps all in working order.
1500	Done for the day Ted will be picking up my pumps.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/8/10

Contract #

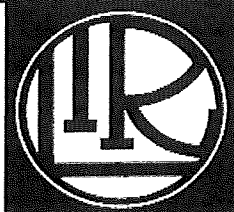
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @0700 with 48 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• Marcor has 12 workers on the 7th floor .• They have 19 workers on the 6th floor.• The 4th floor has 9 workers, the basement has 6 workers.• And there are 2 outside the decon.
0745	In the basement the tunnel has been sprayed to keep the dust down. And there are flag guys working with the bobcat. Only noticed about 3 cars going by.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0915	Going into containment.
1034	Out of containment. On the 6 th floor they are just about done with the scrap should be done by the end of the day. On the 7 th floor still loading out boxes and power washing have about 3 days or so left for that on this floor. Also took some pictures for Darryl.
1100	Checked pumps all in working order.
1130	Marcor going to lunch from 1130- 1230. Ill be on lunch from 1130-1200.
1230	Marcor back from lunch all workers back in containment.
1300	Checked pumps all in working order.
1345	In containment on the 4 th floor all duct work is down on the Clinton street side but they have not been able to move much off the floor.
1425	Out of containment.
1443	Negative air reads -0.037.
1510	Workers are starting to come out of containment.

1600	End of the day all workers off the floor.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/11/10

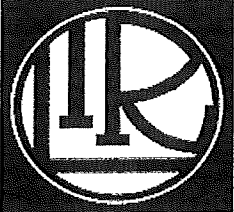
Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building
0700	<p>Marcor on site @0700 with 51 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running • They have 10 workers on the 7th floor • They have 24 workers on the 6th floor. • There are 9 workers on the 4th floor. • There are 6 in the basement and 2 outside the decon.
0745	In the basement asked thy guys to go ahead and start to wet down the tunnel. I had 3 trucks with dumpsters on them and 1 car come by.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
1000	Checked pumps all in working order.
1100	Checked pumps all in working order.
1122	Negative air reads @-0.034.
1130	Marcor on lunch. Ill be on lunch from 1130-1200.
1230	Marcor on back from lunch.
1300	Going into containment.
1440	Out of containment 7 th floor looks good all debris for the most part are off the 7 th floor they have about 30 bays left to power wash and wiped down the only thing is there is a white film left behind when it dries. The 6 th floor has about 13 boxes left on the floor to be taken off but will have more when the drywall comes off the perimeter. They are just about done with the scrap on this floor other than a few tight spots over by were the rest rooms used to be.
1510	Workers are starting to come out of containment.
1600	Workers all out of containment end of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/12/10

Contract #

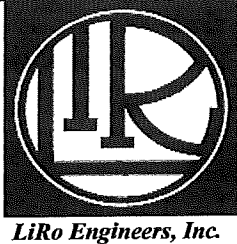
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @ 0700 with 52 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps set and running.• They have 19 workers on the 7th floor.• They have 17 workers on the 6th floor.• There are 9 workers on the 4th floor.• There are 5 workers in the basement.• And there 2 outside the decon.
0730	Checked the basement they are loading dumpsters with metal. The tunnel has been sprayed with water and there have been a few delivery trucks.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0920	Going into containment.
1040	Out of containment on the 6 th floor they are power washing and moving the last of boxes off the floor. On the 7 th floor they are power washing and wiping down the beams.
1100	Checked pumps all in working order.
1110	Workers are coming out of containment. Marcor will be on lunch from 1130-1230. Ill be on lunch from 1130-1200.
1200	Checked pumps all in working order.
1245	Workers are at the main street exit working on taking out the doors and putting up new doors to get the trailers in.
1300	Checked pumps all in working order.
1416	In containment on the 4 th floor.
1458	Out of containment the floor looks outstanding the Clinton street side is clean and ready to scrap. Still have some duct work that needs to come down.
1508	Workers coming out of containment.

1600	End of day all workers off the floor.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/13/10

Contract #

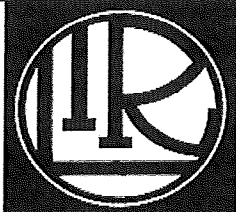
Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	<p>Marcor on site @ 0700 with 48 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running. • They have 19 workers on the 7th floor. • They have 16 workers on the 6th floor. • There are 8 workers on the 4th floor. • There are 3 workers on the 1st floor loading trailers. • And there are 2 outside the decon.
0800	Checked the pumps all in working order.
0830	The over sized doors leading onto Main St are done at this time they have 2 trailers backed into the building and are loading them with boxes.
0900	Going into containment.
1015	Out of containment on the 7 th floor they have about 2 more days of power washing and wiping the beams. On the 6 th floor they are taking the last of the boxes off of this floor other than the boxes they will use for the dry wall on the outer walls. The power washing is going well id say that they are about 70 percent of the way done.
1030	Checked pumps all in working order.
1115	<p>Marcor coming out of containment for lunch.</p> <p>They will be on lunch from 1130-1230.</p> <p>Ill be on lunch from 1130-1200.</p>
1200	Checked pumps all in working order.
1230	Marcor workers are back in containment.
1330	Checked pumps all in working order.
1345	Spoke with Jim and they are talking about bringing on a second shift starting next week. This crew would strictly be just moving waste off of the floors from 1600- 0000
1415	Checked pumps all in working order.
1510	Marcor workers are starting to come out of containment.

1600	End of the day all Marcor workers are off the floor for the day



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/14/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	Marcor on site @ 0700 with 50 workers and 7 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 12 workers on the 7th.• They have 22 workers on the 6th floor.• They have 4 in the basement.• And there are 2 outside the decon.
0758	Going into containment on the 4 th floor need too take some measurements of the decking. Also the floor looks good most of the duct is down and the beams have been exposed to start the bulk scrap that looks like its going to start Monday at the soonest. But they hope to have the last of the duct work down and off the floor completely by then.
0828	Out of containment
0900	Checked pumps all in working order.
0915	DOL on site to check on the progress of midtown project and to make sure all contractors are in compliance.
1000	Checked pumps all in the working.
1108	Workers coming out of containment. Marcor on lunch from 1130-1230. Ill be on lunch from 1130-1200.
1230	Marcor is back from lunch.
1300	Checked pumps all in working order.
1310	Negative air reads at-0.051.
1330	Starting to take up the carpet on the 5 th floor.
1400	Checked pumps all in working order.
1508	Workers are coming out of containment.
1600	End of the day all workers out of containment.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson *BP*

DATE: 1/15/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building</i>
0700	<p>Marcor on site @ 0700 with 48 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running. • They have 11 workers on the 7th floor. • They have 17 workers on the 6th floor. • They have 8 workers on the 4th floor. • There are 7 on the 5th floor. 3 workers on the 1st floor and 2 out side the decon.
0800	Checked pumps all in working order.
0900	Going into containment.
1030	Out of containment on the 6 th floor they are about 45% done with the power washing and about 5% done with the wipe. And on the 7 th floor they are about 95% done with the power washing and about 75-80% done with the wipe.
1100	Checked pumps all in working order.
1130	1130-1230 marcor will be on lunch. And ill be on lunch from 1130-1200.
1230	Marcor back from lunch and all the workers are back in containment.
1300	Checked pumps all in working order.
1310	Spoke with Jim there going to be working this weekend. They will be working on the 4 th floor taking out all of the remaining duct work and any other debris.
1400	Checked pumps all in working order.
1510	Workers coming out of containment.
1545	All workers out of containment.
1600	End of the day all workers off the floor end of the day.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson *[Signature]*

DATE:

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building floors 7,6 and the 4th</i>
0700	<p>Marcor on site @0700 with 51 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running. • They have 12 workers on the 7th floor. • They have 12 workers on the 6th floor. • They have 18 workers on the 4th floor. • They have 2 workers on the 2nd floor. • There are 5 workers on the 4th floor. • And there are 2 outside the decon.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0930	Going into containment on the 6&7 th floors.
1037	Out of containment on the 6 th floor they are about 55% done with the first power wash. And there about 20% done with the wipe on that floor. And on the 7 th floor they a little under to bays left to power wash and look to be about 85% complete on the wipe. They are also starting to power wash the floor.
1100	Checked pumps all in working order.
1130	<p>Marcor on lunch from 1130 -1230.</p> <p>Ill be on lunch from 1130 -1200.</p>
1300	Checked pumps all in working order.
1330	Going into containment on the 4 th floor.
1410	Out of the containment on the 4 th floor there moving duct work off the floor and they are starting to scrap on the Clinton St side of the floor.
1420	Checked pumps all in working order.
1515	Workers are starting to come out of decon.
1600	End of the day first shift is done for the day second shift should be starting in about 15 minuets.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Matt Phillips

DATE: 1-18-10

Contract #

Liro Job #:

HOURS:

TASK: PM

TIME

ACTIVITY Seneca-4th floor

1600

Arrived on site. Calibrated and set up pumps for 4th floor waste out.

1800

Went to office for paperwork.

2000

Checked on workers and pumps.

2200

Checked on workers and pumps.

2400

Broke down pumps. Loaded out 96 boxes.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson *Byron Peterson*

DATE: 1/19/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 7th, 6th and 4th floors</i>
0700	<p>Marcor on site @0700 with 52 workers and 6 supervisors.</p> <ul style="list-style-type: none"> • All pumps are set and running. • They have 11 workers on the 7th floor. • They have 16 workers on the 6th floor. • They have 16 workers on the 4 floor. • There are 4 workers on the 2nd floor. And there are 3 on the 5th floor and 2 outside there decon.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0910	Going into containment on the 6 th and 7 th floor.
1015	Out of containment. On the 6 th floor they are about 60 % done with the power washing. And they are about 30 % done with the first wipe. On the 7 th floor they are done with the above ceiling power washing they just have to finish up with the final wipe and then start on the final clean. I also pointed out to them some critical areas that they should concentrate on during there final clean.
1100	Checked pumps all in working order.
1117	Workers are starting to come out of containment.
1130	<p>Marco on lunch from 1130- 1230.</p> <p>Ill be on lunch from 1130-1200</p>
1230	Marcor back from lunch
1300	<p>Checked pumps all in working order.</p> <p>Going into containment on the 4th floor.</p>
1354	Out of containment the floor is looking vary well. They have scraped about ¼ of the floor.
1400	Checked pumps all in working order.
1510	Workers are starting to come out of containment.

1600	End of the work day all workers are coming off of the floor.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Matt Phillips

DATE: 1-19-10

Contract #

Liro Job #:

HOURS:

TASK:PM

TIME

ACTIVITY Seneca-4th floor

1600

Arrived on site. Calibrated and set up pumps for 4th floor waste out.

1800

Went to office for paperwork.

2000

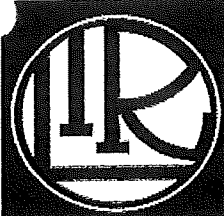
Checked on workers and pumps.

2200

Checked on workers and pumps.

2400

Broke down pumps. Loaded out 88 boxes.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/20/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 647 and 4th floors</i>
0700	Marcor on site @ 0700 with 52 workers and 5 supervisors. <ul style="list-style-type: none">All pumps are set and running.They have 12 workers on the 7th floor. They have 12 workers on the 6th floor they have 2 workers on the 5th floor. They have 18 on the workers on the 4th floor. There are 6 workers on the 2nd floor and 2 outside on the decon.
0800	Checked pumps all in working.
0900	Checked pumps all in working.
0910	Going into containment
1002	Out of containment on the 6 th floor they are about 85 % done with the power washing. And they are about 55% done with the first wipe. On the 7 th floor power washing of the beams is complete. The wipe on the upper beams is complete just wiping down the upright beams. But the white film still remains.
1017	Negative air reads -0.034
1030	Checked pumps all in working order.
1130	Marcor going to lunch. Ill be on lunch from 1130-1200
1200	Checked pumps all in working order.
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1315	They have the decon all framed out and have some of the walls up. They have also hard walled the escalator.
1400	Checked pumps all in working order.
1510	Workers are starting to come out of containment.
1600	End of the day all workers off floor for the night.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Matt Phillips

DATE: 1-20-10

Contract #

Liro Job #:

HOURS:

TASK:PM

TIME

ACTIVITY Seneca-4th floor

1600

Arrived on site. Calibrated and set up pumps for 4th floor waste out.

1800

Went to office for paperwork.

2000

Checked on workers and pumps.

2200

Checked on workers and pumps.

2400

Broke down pumps. Loaded out 44 boxes.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/21/10

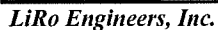
Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 6th 7th and 4th floor</i>
0700	Marcor on site with 52 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 12 workers on the 7th floor.• They have 12 workers on the 6th floor.• They have 2 workers on the 5th floor.• They have 18 workers on the 4th floor.• There are 6 workers on the 2nd floor.• And 2 workers outside the decon.
0800	Checked pumps all in working order.
0900	Going into containment on the 4 th floor.
1015	Out of containment. They are about 50% done with the bulk scrap. And they will be starting to power wash this afternoon.
1100	Checked pumps all in working order.
1130	Marco going to lunch. Ill be on lunch from 1130 -1200
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1400	Checked pumps all in working order.
1500	Off site for the day Matt Phillips will be picking up pumps.



NAME: *Matt Phillips*

DATE: 1-21-10

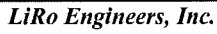
Contract #

Liro Job #:

HOURS:

TASK:PM

[illegible]



TASK:PM

[illegible]



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: *Byron Peterson*

DATE: *1/22/10*

Contract #

Liro Job #:

HOURS: *0700-1500*

TASK: *Project Monitor*

TIME

ACTIVITY *Seneca Building*

0700

Marcor on site with 51 workers and 6 supervisors.

- All pumps are set and running.
- They have 8 workers on the 7th floor.
- They have 11 workers on the 6th floor.
- They have 1 on the 5th floor.
- They have 23 on the 4th floor.
- They have 5 on the second floor.
- There is 1 on the first floor. And 2 outside the decon.

0800

Checked pumps all in working order.

0900

Checked pumps all in working order.

0930

Ted went into containment. After the walk through he noted that there were a few weak spots that they need to work on before the final walk through on Monday. So after lunch all workers from the 6th and the 7th will be on the 7th floor.

1000

Checked pumps all in working order.

1015

The crew is still working on the decon on the second floor.

1100

Checked pumps all in working order.

1130

Marcor going to lunch. Ill be on lunch from 1130-1200

1230

Marcor back from lunch.

1305

Going into containment on the 4th floor.

1335

Out of containment they are about 60% done with the bulk scrap and about 1/5 complete with the power washing.

1400

End on the day for me Matt Phillips will be covering the rest of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/25/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 6th, 7th and 4th floor</i>
0700	Marcor on site with 51 workers and 5 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• Marcor has 10 workers on the 7th floor.• They have 11 workers on the 6th floor.• They have 1 worker on the 5th floor.• They have 22 workers on the 4th floor.• There are 6 workers on the 2nd floor.• And there is 1 outside the decon.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0930	Going into containment on the 6 th and 7 th floor.
1030	Out of containment on the 6 th floor doing some touch up on some of the mastic by freight elevator. They are also hitting some spots with the pressure washer. They also have a crew wiping some beams down. On the 7 th they also are hitting some spots with the pressure washer and doing some wiping. For the most part they are hitting the bolts.
1045	Darryl and Mike came over went up to the mechanical room to see if samples are needed.
1100	Checked pumps all in working order.
1130	Marcor coming out of containment for lunch. Ill be on lunch from 1130 -1200.
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1320	There is a crew still working on the decon on the 2 nd floor. They have there hard all up and are putting the floor down in the decon.
1400	Checked pumps all in working order.
1500	Checked pumps all in working order.

1545	All workers out of containment.
1600	End of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 01-25-10

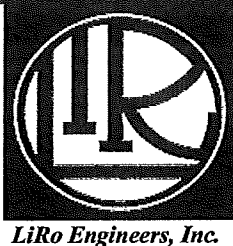
Contract #

Liro Job #:

HOURS: 1600-2300 – B-shift

TASK: P.M.

TIME	ACTIVITY Seneca Bldg.-4 th floor
1600	Set up IIB airs for 4 th floor during waste out.
1630	Over to Tower to check on work progress with Dave P.
1700	Over to Seneca for worker count. 3 workers in area, 1 worker in elevator, 1 worker helping load bags in trailer in basement, and 1 supervisor running bobcat.
1800	40 bags loaded out into trailer in tunnel.
1820	Over to office for paperwork.
1930	Over to Seneca to check in on work. Manometer reading of -0.030. Pumps running good.
2100	Checked on pumps and all running good.
2200	Checked pumps and workers on 1 st floor.
2300	Broke down pumps, finished paperwork, and off site. Total of 48 boxes brought down from 4 th floor.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/26/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building 6,7,and the 4th floor
0700	<p>Marcor on site 0700 with 51 workers and 5 supervisors.</p> <ul style="list-style-type: none"> • All pumps set and running. • They have 10 workers on the 7th floor. • They have 10 workers on the 6th floor. • They have 2 on the 5th floor. • They have 24 on the 4th floor. • And they have 2 on the 5th floor.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0930	Did walk thorough with 20 engineers in the Seneca building they are walking through the tunnel going over to the old CVS and bank area.
1100	Checked pumps all in working order.
1130	<p>Marcor going to lunch.</p> <p>Ill be on lunch from 1130 -1200</p>
1200	Checked pumps all in working order.
1230	Marcor going back to lunch.
1300	Checked pumps all in working order.
1305	Going into containment on the 4 th floor.
1406	Out of containment they are about 90% done on the 4 th floor with the bulk scrap. They also have about 20% of the floor pressure washed. But they still have some boxes that need to come off the floor.
1500	Checked pumps all in working order.
1530	Workers are coming out of containment.
1600	End of the day all workers dine for the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 01-27-10

Contract #

Liro Job #:

HOURS: 0730-1600

TASK: P.M.

TIME	ACTIVITY Service Tunnel, B Foreman – 4 th floor
0730	On site. Calibrated pumps for dust samples.
0750	Down to Service Tunnel to set up samples.
0810	Over to office to start paperwork.
0900	Over to B. Foreman to check on containment with Josh.
1015	In 4 th floor containment.
1040	Talked to Tom F. about work in B. Foreman.
1140	Over to Tower to check on work.
1200	Lunch
1230	At office for paperwork.
1300	Worked on quantities with Mike.
1530	Down to tunnel to break down dust samples.
1600	Finished paperwork and off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/27/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 6th 7th and 4th floor</i>
0700	Marcor on site @0700 with 51 workers and 4 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 8 workers in the 7th floor.• They have 10 workers on the 5th floor.• They have 23 workers on the 4th floor.• There are 5 on the 2nd floor.• And there are 5 on the 1st floor.
0800	Checked pumps all in working order.
0830	Crew on the 1 st floor is starting to take out the store fronts as well as the removable fixtures inside the spaces.
0900	Checked pumps all in working order.
0930	Going into containment on the 4 th floor
1035	Out of containment. There was a mistake on how much they scraped they have a little bit more than I thought but they are close to being done. They still need to do above the rest rooms. Also negative air alarms going off they are moving them around so the can pressure wash above them.
1040	Negative air on the 5 th floor reads @ -0.056
1100	Checked pumps all in working order.
1130	Marcor going to lunch at this time. Ill be on lunch from 1130-1230.
1200	Checked pumps all in working order.
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1400	Checked pumps all in working order.

1430	Crews working on the 5 th floor putting up critical barriers over the windows and the out side of the decon.
1530	Workers coming out of containment.
1600	End of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 1/28/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building 6 th 7 th and 4 th
0700	Marcor on site @ 0700 with 53 workers and 4 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 2 workers on the 7th floor.• They have 3 workers on the 6th floor.• They have 23 workers on the 4th floor.• They have 12 workers on the 2nd floor.• And there are 11 workers on the 1st floor.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0900	Going into containment with Ted and Jim
1215	Out of containment did visual walk through with Ted and was tasked to check all beams on the floor so a worker and I inspected all beams for any ACM. When done with the beams I and the same worker started to check the roof decking. For the most part roof decking looked good there was some signs of some corrosion. With there can not be any thing done about. But on the other hand there was some spots on the roof decking that need some attention do to some ACM materials left behind. So the Marcor crew will have to systematical go through each by and rewhip.
1230	Marcor going back in from lunch they had lunch from 1130-1230 .
1300	Checked pumps all in working order.
1400	Checked pumps all in working order.
1515	Workers coming out of containment.
1600	End of the day all workers off site for the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/1/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 6th 7th and 4th floors</i>
0700	Marcor on site @ 0700 with Marcor they have 51 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 2 workers on the 7th floor.• They have 2 workers on the 6th floor.• They have 22 workers on the 4th floor.• They have 2 workers on the decon.• There are 7 workers on 1st floor. And there are 16 workers on the second floor.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0915	Going into containment on the 4 th floor.
1030	Out of containment. Bulk scrap is almost done. There just prepping the block wall and other items that are still in the area before they can finish the scrap will be done tomorrow. And they are about 45% done with the pressure washing they would be further but the supervisor on the floor had the workers go back and redo an area.
1100	Checked pumps all in working order.
1130	Marcor going on lunch. Ill be on lunch from 1130-1200.
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1330	One of the lines on the pressure washers on the 4 th floor popped off and water is coming down onto the 3 rd floor. Got water stopped and starting the clean up.
1400	Checked pumps all in working order.
1430	Checked the 3 rd floor area drying well.
1510	Workers are coming out of containment.
1600	End of the day all workers off the floor.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/2/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 6 & 7 & 4th Floors</i>
0700	Marcor on site with 50 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 4 workers on the 6th and 7th floor working on the final clean.• They have 22 on the 4th floor.• They have 16 on the 2nd floor.• They have 2 on the decon.• And there are 6 on the 1st floor.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0930	Going into containment on the 6 th and 7 th floor.
1350	Out of containment on the 6 th and 7 th floors. Ted and I went through on the 6 th and 7 th floor doing there final over all inspection. Ted did the mechanical rooms and I went over the roof decking. With 2 workers in tow we went over each bay of the roof decking from one side to the other. There were some places that need some attention and we pointed them out as we went. There was also some debris on the floor that we had them wet wipe and the come behind and vacuum.
1430	Checked pumps all in working order.
1510	Workers coming out of containment.
1600	All workers off the floor end of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/3/10

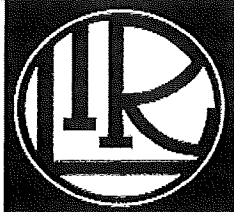
Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 4th and 2nd floors.</i>
0700	Marcor on site with 48 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 22 workers on the 4th floor.• They have 16 workers on the 2nd floor.• They have 9 workers on the 1st floor.• And the have on the decon.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
1000	Workers on the first floor doing some soft demo.
1015	Found out that the finals that were run last night passed. So I went to Jim to let him know so he could start taking the decons down and taking the negative airs out.
1030	Checked pumps all in working order.
1100	Workers on the 6 th and 7 th floors are starting to take down the containment. Now work will take place on the 4 th and 2 nd floors.
1130	Marcor going to lunch from 1130-1230. Ill be on lunch from 1130 -1200.
1230	Marcor back from lunch.
1300	Going into containment on the 4 th floor to try to keep them on the right track as far as what we will be looking for when it comes to the final inspection.
1400	Out of containment talked with the supervisor and pointed out to him what we would be looking for when we came in for the final inspection.
1430	Checked pumps all in working order.
1510	Workers coming out of containment.
1600	End of the day all workers out of containment and off the floor.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/4/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 4th and 2nd floors</i>
0700	Marcor on site @ 0700 with 46 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 10 workers on the 5th floor.• They have 20 workers on the 4th floor.• They have 14 workers on the decons on the 2nd and 3rd floors.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
1050	Truck backing in off of main street on to main floor. Concerned somewhat about the hold up of traffic that time of day. Spoke to Jim of Marcor and he said that they bring truck when they want.
1100	Checked pumps all in working order.
1110	Workers starting to come out of containment.
1130	Marcor coming out for lunch they will be on lunch from 1130-1230. I will be on lunch from 1130-1200.
1230	Marcor back from lunch.
1300	Going into containment on the 4 th floor.
1426	Out of containment on the 4 th floor. They guys are doing a good job getting the roof decking looking good. Spent some time going over it with them and there getting better at picking out the spots that need more attention. Also with me spot checking this floor should go a lot smother than the 6 th and 7 th floors. Plus as we go the guys and gals are getting more proficient at there work.
1445	Checked pumps all in working order.
1515	Workers are starting to come out of the containment.
1545	All workers are out of the containment.
1600	End of the day all workers are off the floor. I will be staying a little longer to show the new night guy the 2 nd floor set up and other items he needs to be aware of.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 02-04-10

Contract #

Liro Job #:

HOURS: 0715-1600

TASK: P.M.

TIME	ACTIVITY Service Tunnel, McCurdy's, Seneca Bldg. – 4 th floor
0715	On site. Calibrated pumps for dust samples.
0730	Marcus from Dalrymple asked Josh and me questions about 3 rd floor and containment set up. Filled him in on discussion from yesterday.
0800	Set up dust samples.
0815	With Mike and Matt P. for walk through of McCurdy's 4 th , 5 th , and 6 th floors to make sure all quantities and areas are up to date. Still 2 more areas on 5 th floor that need to be completed.
0935	Mike over to office. Said he would meet me Seneca Bldg.
1000	At Seneca Bldg. with Jim. Discussed why no windows were called out on 1 st floor. Most likely because windows are not operational like windows on upper floors.
1030	Headed up to 3 rd floor containment. Got mirror mastic and Drywall/Spackle quantities.
1055	In 4 th floor containment with Mike for quantities.
1205	Out of containment. Found water on floor that needs to be cleaned up after workers get back from lunch. Informed Byron and Jim.
1220	Lunch
1250	At office for paperwork.
1400	Over to Tower to check on Jarrod who is filling in for Dave P. while he is at an appointment.
1410	Call from Matt P. about green fireproofing on 4 th floor.
1430	Could not find sample taken in McCurdy's survey for green spray-on. Talked to Darryl and I'm to take bulk samples.
1440	Took 3 samples of spray-on.
1500	Over to Mall to talk with Bill B. about Mall containments and Dalrymple progress.
1530	Let Mark Seeber on site for B-Shift of Seneca Bldg. Walked Mark to LiRo office and gave him keys and paperwork. Brought him to Seneca Bldg. and Byron showed him around.

1600	Off site. Brought bulk samples to lab.
1630	Samples all negative and called Darryl.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/5/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building 2 nd and 4 th floor
0700	<p>Marcor on site with 51 workers and 6 supervisors.</p> <ul style="list-style-type: none">• All pumps are set and running.• They have 2 workers on the decon.• They have 16 workers on the 2nd floor working on taking down wall and starting to clean up the ceiling.• They have 16 workers on the 4th floor doing pressure washing and wiping the roof decking.• They have 11 workers on the 5th floor prepping floor to start the ceiling removal.• And they have 6 workers working on several floors doing miscellaneous tasks.
0800	Checked pumps all in working order.
0930	Checked pumps all in working order.
0956	In containment on the second floor. They have a bobcat on that floor to help with the demo work. All the ceiling system is down and out of the way now they are working on taking down walls and starting to clean the above ceiling area of conduit and the hanger wires. With the bobcat working they have a lot of dust so I told them to start to mist the debris some more. I also checked some of the carts coming out to ensure they were getting the dry wall off all metal.
1055	Out of containment.
1110	Checked pumps and they are all in working order
1130	Jim from Marcor called and said that they would be working straight through and they would be heading out early for the day.
1200	Checked pumps all are in working order.
1300	End of the day all workers off the floor for the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 02-05-10

Contract #

Liro Job #:

HOURS: 0715-1545

TASK: P.M.

TIME	ACTIVITY <i>Service Tunnel, Seneca – 4th floor</i>
0800	On site. Brought more cassettes from office for air samples. Calibrated pumps for dust samples.
0815	Down to Service Tunnel to set up pumps.
0830	Walked to McCurdy's to check on Jarrod. He brought up floor tile/mastic question to me. On 3 rd floor, by 3A's containment, there is a section of floor tile/mastic that is the same that is called out on maps. Told Jarrod that I would talk to Mike and get back to him.
0900	At office to start paperwork. Talked to Mike about floor tile/mastic and he said to just remove it and quantify. Mike also told me to samples spray-on in air shaft on Seneca roof/penthouse per Marty.
0915	Called Jarrod and informed him of what Mike told me.
0930	Working on paperwork and maps for surveys.
1000	Over to Mall to talk with Bill B. about Dalrymple work. Bill B. stated that Cambria foreman will be at B. Foreman to help and coordinate work next week.
1030	Spoke with Jarrod about Monday work plan.
1100	Headed over to Seneca to meet with Mike for spray-on samples in penthouse/air shaft.
1130	Samples taken in area. 3 samples total.
1200	Back to office for paperwork. Wrote up bulk samples and printed out analytical results for green spray-on from McCurdy's.
1240	Lunch
1310	At office for paperwork.
1430	Down to Service Tunnel to break down dust samples.
1500	Checked on Jarrod in McCurdy's
1530	Finished paperwork.
1600	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/8/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 2nd 4th and 5th floors</i>
0700	Marcor on site @0700 with 45 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 3 workers on the 6th floor working on 3 small containments.• They have 12 workers on the 5th floor working on above ceiling demo.• They have 13 workers on the 4th floor working on pressure washing and wiping.• They have 13 workers on the 2nd floor working on below ceiling demo.• There are 2 workers on the decon.• And there are 2 workers in the basement.
0800	Checked pumps all in working order.
0900	In the basement there was a Dival truck in the tunnel delivering to Marcor. His truck is idling so I asked from now on when he comes if he could shut it down. Also spoke to the Marcor supervisor in the tunnel at the time as well.
1000	Checked pumps all in working order,
1115	Workers coming out of containment.
1130	Workers for Marcor on lunch. Ill be on lunch from 1130-1200
1200	Going into containment on the 4 th floor
1330	Out of containment crew just coming back in from lunch. The floor looks good I have been pointing out stuff as we move along on this floor so we don't have the problems we had on the 6 th and 7 th floors and we can get to finals faster.
1340	Checked pumps all in working order.
1430	Mark Sebert is over. Seeing how we have started a new floor he needs to see the new set up so I will be taking around to see the tare down
1510	Workers coming out of containment.
1530	Starting to pick up pumps with Mark.
1600	End of the day all workers are coming off the floor end of the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/9/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 2nd 4th and 5th floors</i>
0700	Marcor on site @0700 with 45 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• There are 19 workers on the 2nd floor doing below ceiling demo off walls and other built in fixtures.• There are 10 workers on the 5th floor working on taking down the ceiling tile and the lights.• There are 14 workers on the 4th floor they are working finishing up the pressure washing and wiping.• They have 2 workers working out side the decons.
0800	Checked pumps all in working order.
0915	In the basement there is a Dival truck on site making delivery to Marcor. The truck was off and the driver had his 4-ways on.
1008	Going into containment on the 4 th floor.
1110	Out of containment .They are about 75% done with the pressure washing. The guys on the floor are working hard to keep the water off the floor. Also the guys wiping are close behind the pressure washers.
1115	Workers starting to come out of the decon for lunch.
1130	Marcor going to lunch from 1130 -1230. Ill be on lunch from 1130- 1200.
1200	Checked pumps all in working order.
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1400	Checked pumps all in working order.
1510	Workers are starting to come out of containment.

1530	All workers are out of containment for the day.
1600	End of the day all workers off the floor for the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 02-10-10

Contract #

Liro Job #:

HOURS: 0700-1630

TASK: P.M.

TIME	ACTIVITY <i>Service Tunnel, McCurdy's, Seneca – 4th floor</i>
0700	On site. Calibrated pumps and dropped off more equipment.
0730	Set up dust samples in Service Tunnel.
0745	Over to office to meet up with Mike for sample locations in McCurdy's.
0800	Over to McCurdy's to take fire block samples in South side pipe chase and linoleum flooring on North side.
0840	Samples taken and I brought them to lab.
0915	On site in Tower to check on work.
0930	Talked to Bill B. about Service Tunnel abatement and how they are going to remove pipe insulation on the two lengths by Seneca. He stated that they would do glove bags.
1015	Talked to Tom F. about Service Tunnel abatement and he stated that they were going to do two lengths of pipe under gross removal. He said that he would speak with Bill B. again about work.
1100	Over to office to start paperwork.
1200	Lunch
1230	At office to review variance and work plan for Service Tunnel.
1300	Over to Seneca to go into 4 th floor containment with Jim C.
1330	In containment.
1530	Out of containment. Noted areas of debris and wet wiping that would need to be completed. Jim would like a final visual for Friday.
1600	Picked up broken pumps from pump room.
1615	Picked up dust samples from tunnel.

<i>1625</i>	Over to office to finish paperwork. Printed out analytical of McCurdy's 6 th floor samples. Put copy on Mike's desk. He is doing walk through of Mall and Tower with Bob K. and City of Rochester council.
<i>1630</i>	Off site.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Josh Scheuermann

DATE: 02-10-10

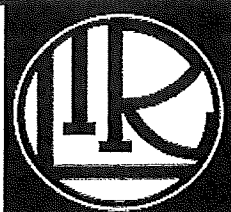
Contract #

Liro Job #:

HOURS: 0700-1630

TASK: PM

TIME	ACTIVITY- Seneca Bldg.
0700	Onsite in the Seneca building to help Byron prep samples and gather equipment.
0730	All samples set and running normal.
0800	To the office to start paper work and catch up on old logs.
1130	Received a call from the lab. Over loaded samples on 2/9/10 at o6 and o7.
1300	To the Seneca building to check progress on the 2 nd floor.
1330	Into containment with Byron. 8 workers on scaffolding scraping the ceiling and dropping ceiling ventilation systems. 1 worker was working a bobcat and loading debris into boxes. The remaining workers are cleaning debris off the floor or doing some C & D removal. Negative air machines needed a filter change. Had a worker wet the area down more where the bobcat was operating.
1440	Out of containment to the 6 th floor work station.
1450	Met with Mark of Envoy.
1530	Collected 2 nd floor samples and show Mark the sample locations for the 4 th floor.
1550	Finished paper work.
1630	Offsite.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/10/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building 4 th and 5 th floor
0700	<p>Marcor on site with 50 workers and 6 supervisors.</p> <ul style="list-style-type: none">• All pumps are set and running at this time. I will be only operating the 4th and 5th floor. Josh will be over to monitor the 2nd floor.• They have 12 workers on the 5th floor working on the removal of ceiling tiles and lights.• They have 15 workers on the 4th floor working on finishing up the pressure washing and wiping of the ceiling deck.• They have 18 workers on the 2nd floor working on below ceiling demo.• They have 3 workers in the basement working on waste out.• They have 2 workers outside the decons.
0800	Check pumps all in working order.
0900	Check pumps all in working order.
0948	Going in containment on 4 th floor.
1045	Out of containment on 4 th floor. Did pre-visual inspection of Clinton side of building over all cleanness of the ceiling decking is very good other than a few touch up spots. They should be done by end of day tomorrow.
1115	All workers are starting to come out of containment for lunch.
1130	Marcor workers all on lunch from 1130 to 1230. I will be on lunch from 1130 to 12.
1200	Check pumps all in working order.
1230	All Marcor staff are back from lunch and returning to respective work areas.
1300	Check pumps all in working order.
1337	Going into containment on the 2 nd floor with Josh.
1437	Out of containment on the 2 nd floor. All drywall debris are off the floor. All drywall material has been boxed up in boxes that have plastic on the outside and plastic on the inside. They have also started to scrape a small area.

1500	Done for the day. Josh and Mark will be taking over and breaking down pumps.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/11/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY <i>Seneca Building 2nd 4th and 5th floors</i>
0700	Marcor on site @ 0700 with 45 workers and 6 supervisors. <ul style="list-style-type: none">• All pumps are set and running.• They have 11 workers on the 5th floor working on below ceiling demo.• They have 11 workers on the 4th floor finishing up on the pressure washing. They should be done by lunch today then they just need to finish up the wiping.• They have 2 on the 3rd floor.• They have 21 on the 2nd floor working on some below ceiling demo and some scraping.• They have 1 outside the decon.• And there are 2 on the bag out on the 2nd floor.
0800	Checked pumps all in working order.
0900	Checked pumps all in working order.
0916	Going in to containment. On the 5 th floor all ceiling tile is down there is still some grid work that needs to come down. There is still ceiling tile on the floor and some lights all ceiling tile that is not wrapped will need to go out as acm. There are also lights still on the floor that should be washed and moved off the floor. Told the supervisor that the crew need to do a better job keeping the floor clean.
1015	Out of containment.
1030	Checked pumps all in working order.
1115	All workers are starting to come out of decon.
1130	Marcor on lunch from 1130- 1230. Ill be on lunch from 1130-1200.
1200	Checked pumps all in working order.
1230	Marcor back from lunch.
1300	Checked pumps all in working order.
1315	Ted called and said that the negative air was low on the second floor. Went over and checked to see what was going on. Due to the waste out doors being open it dropped the negative airs.

	But when they were closed negative air operated as normal.
1400	End of the day mark sebert will be finishing the day.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Josh Scheuermann

DATE: 02-11-10

Contract #

Liro Job #:

HOURS: 0700-1630

TASK: PM

TIME	ACTIVITY- Seneca Bldg.
0700	Onsite at the Seneca building to prep samples and gather equipment.
0730	All samples for both work areas set and running normal.
0820	To the office to start paper work.
0900	Checked all pumps. All locations running normal.
0940	To the Marcor break room. Spoke with Jim about progress and checked the sign in sheet for a worker count.
1015	6 supervisors and 48 workers are onsite today. 21 workers are on the 2 nd floor. 11 workers are on the 5 th floor. 4 th floor containment has 11 workers. 2 workers are on 3. 1 workers is checking the decon units and 2 workers are at the bag outs.
1100	Checked pumps, all running normal.
1145	Workers exiting the decon unit for lunch.
1200	Crew break for lunch. Went to the office for paper work.
1300	Back in the Marcor break room. Spoke with Jim about progress.
1330	Checked all pumps, all are running normal.
1345	Went into the 2 nd floor containment to check progress. Bobcat operation was causing a bit of dust to kick up and I asked a worker to wet down the entire work area. 5 workers were washing and wiping down metal and removing it from the area. Checked on the cleanliness of the metal and found some fiber glass insulation around some vent elbows. I asked a worker to remove it from the cart and to be more diligent when washing the metal to be removed from the area. 3 workers were helping with the bobcat removal. 8 workers were scraping the ceiling and 2 were loading boxes with the material then sealing and wiping them down. No visible problems observed when walking the area.
1515	Out of containment and began to collect pumps. Once all samples were gathered I finished all paper work.
1630	Offsite.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Byron Peterson

DATE: 2/12/10

Contract #

Liro Job #:

HOURS: 0700-1600

TASK: Project Monitor

TIME	ACTIVITY Seneca Building 2 nd 4 th and 5 th floor
0700	<p>Marcor on site @ 0700 with 46 workers and 6 supervisors.</p> <ul style="list-style-type: none">• All pumps are set and running.• They have 14 workers on the 5th floor working on below ceiling demo.• They have 6 workers on the 4th floor working on the final clean.• There are 20 workers on the 2nd floor working on below ceiling demo and starting to do some scraping.• They have 4 workers outside containment cleaning the floors and house keeping.• And there are 2 working on the decons.
0800	Checked pumps all in working order.
0845	Going into containment.
1205	Out of containment inside doing final inspection. All looks good went in with Ted and Josh. They did wall and mechanical room I worked on checking the roof decking I took 2 workers and a scaffold put one on the scaffold and had one pushing and went through each ceiling bay and pointed out hot spots if any. Moved from one side of the floor to the other till complete. And roof decking was cleaned of all material.
1230	Spoke with Jim he told me that they would be working straight through lunch.
1245	Checked pumps all in working order.
1310	Workers are starting to come out of the containment.
1330	All workers out of containment end of the day all workers off the floor.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Josh Scheuermann

DATE: 02-12-10

Contract #

Liro Job #:

HOURS: 0700-1630

TASK: PM

TIME	ACTIVITY- Seneca Bldg.
0700	Onsite in Seneca building to prep samples and gather equipment.
0730	All samples set and running normal.
0800	Met with Ted and Jim of Marcor to do a FVI on the 4 th floor.
0815	Into containment to begin a FVI. Visible pools of water were on the floor and a worker was attending to them. Walls and window poly needed to be wiped down and while I was checking them over a worker followed and wiped and removed anything ii saw. Debris was at the base of multiple columns and many still needed to be wiped down better. In the back equipment room there were still fixtures that needed to be removed. Small areas in crawl spaces still had fireproofing that needed to be removed and cleaned. Work area not clean enough so Ted failed the FVI. Jim said they would work through lunch and will have the area done by the end of the day.
1115	Out of containment to set up II C pumps and samples.
1145	To the office for paper work.
1330	Check pumps, all running normal.
1615	Collected samples and finished paper work. All crew offsite.
1630	Offsite.



LiRo Engineers, Inc.

Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Ted Tronnes

DATE: 02-12-10

Contract #

Liro Job #:

HOURS: 0730-1500

TASK: P.M.

TIME	ACTIVITY Service Tunnel, Seneca – 4 th floor
0730	On site. Calibrated pumps for dust samples.
0800	In 4 th floor Seneca containment for final visual.
1140	Out of containment. Failed inspection. Still spray-on debris on columns, base of columns, and around pipes in mechanical room.
1200	Lunch
1230	At office for paperwork.
1330	Over to Mall to check on work.
1400	Broke down dust samples.
1430	Finished paperwork and talked to Bill B. about weekend work.
1500	Off site.



Midtown Plaza Complex Asbestos Abatement Daily Summary Report

NAME: Josh Scheuermann

DATE: 02-12-10

Contract #

Liro Job #:

HOURS: 0700-1630

TASK: PM

TIME	ACTIVITY- Seneca Bldg.
0700	Onsite in Seneca building to prep samples and gather equipment.
0730	All samples set and running normal.
0800	Met with Ted and Jim of Marcor to do a FVI on the 4 th floor.
0815	Into containment to begin a FVI. Visible pools of water were on the floor and a worker was attending to them. Walls and window poly needed to be wiped down and while I was checking them over a worker followed and wiped and removed anything ii saw. Debris was at the base of multiple columns and many still needed to be wiped down better. In the back equipment room there were still fixtures that needed to be removed. Small areas in crawl spaces still had fireproofing that needed to be removed and cleaned. Work area not clean enough so Ted failed the FVI. Jim said they would work through lunch and will have the area done by the end of the day.
1115	Out of containment to set up II C pumps and samples.
1145	To the office for paper work.
1330	Check pumps, all running normal.
1615	Collected samples and finished paper work. All crew offsite.
1630	Offsite.



NAME: Mark Seeber

DATE: 2/13/2010

Contract #

LiRo Job #: 09-1082

HOURS: 0730 - 1130

TASK: 4th Floor Finals

[illegible]



NAME: *Ted Tronnes*

Contract #

HOURS: 0700-1000

TASK: P.M.

[illegible]

Envoy Environmental Consultants Inc.

Empire State Development

Project Monitor Visual Inspection Report



As per 12NYCRR Part 56 amended January 11, 2006

Building & Location: SENECA Bldg. 4TH FLOOR Job Ticket # 36695

Project Description ESDC Work Area MARK SMITH PROJECT # 09-1082

Client/Owner (Print Name) MARCOR Client/Owner Representative (print name) Jim Cacciarillano

Abatement Contractor: MARCOR Supervisor (print name) 06-15468 NYSDOL Asbestos Handling Certificate Number

Yes ☒ No ☐ Supervisors Visual Inspection Completed? Supervisor Completing Visual Inspection (print name) 06-15468 NYSDOL Asbestos Handling Certificate Number Date 02/12/10

Project Monitor (Print Name) TESTIRONNES NYSDOL Asbestos Handling Certificate Number 02-00223 Date 02/12/10

Site Emergency Phone: 911

Job Type: Class I ☒ Class II ☐ SPRAY-ON, MDPs, FLOOR TILE/MASTIC, DRYWALL/SPACKLE
Job Size: Large ☒ Small ☐ Material Sq Ln Ft

Project Monitor Visual Inspection Checklist

Project with Multiple Removals ☒

Section A	Needs Action	Section B	Needs Action	Section C	Needs Action
Inspectors Checklist	SAT Action N/A	Visual Inspection	SAT Action N/A	Procedures/ Paperwork	SAT Action N/A
Equipment	Not Required	Personal Decontamination Unit	Required to Pass	Paperwork & Procedures	Required to Pass
1. Flashlight	<input checked="" type="checkbox"/>	22. Clean & Free of Debris & Dust	<input checked="" type="checkbox"/>	42. Written Scope of Work (attached)	<input checked="" type="checkbox"/>
2. Knife or pointed object	<input checked="" type="checkbox"/>	23. No Visible Pools of Liquid	<input checked="" type="checkbox"/>	43. Verbal Scope of Work (see below)	<input checked="" type="checkbox"/>
3. Respirator	<input checked="" type="checkbox"/>	24. No condensation	<input checked="" type="checkbox"/>	44. Supervisor Present	<input checked="" type="checkbox"/>
4. Hard Hat	<input checked="" type="checkbox"/>	25. All Isolation Barriers intact	<input checked="" type="checkbox"/>	45. Wait period observed	<input checked="" type="checkbox"/>
5. Safety Glasses	<input checked="" type="checkbox"/>	Waste Decontamination Unit	Required to Pass	Paperwork & Procedures	Not Required
6. Tyvek Suit	<input checked="" type="checkbox"/>	26. Clean & Free of Debris & Dust	<input checked="" type="checkbox"/>	45. Area Asbestos Survey	<input checked="" type="checkbox"/>
7. Gloves	<input checked="" type="checkbox"/>	27. No Visible Pools of Liquid	<input checked="" type="checkbox"/>	46. Sign into work area	<input checked="" type="checkbox"/>
Inspection	Not Required	28. No condensation	<input checked="" type="checkbox"/>	47. Sign out of work area	<input checked="" type="checkbox"/>
8. Enter all Spaces	<input checked="" type="checkbox"/>	29. All Isolation Barriers intact	<input checked="" type="checkbox"/>	48. Entry into Supervisors Log	<input checked="" type="checkbox"/>
9. Inspect at Close Range	<input checked="" type="checkbox"/>	Regulated Abatement Work Area	Required to Pass	49. Detail Findings	<input checked="" type="checkbox"/>
Areas to Inspect	Not Required	30. No Visible Pools of Liquid	<input checked="" type="checkbox"/>	50. Enter Full Name	<input checked="" type="checkbox"/>
10. Permanent Fixtures	<input checked="" type="checkbox"/>	31. No condensation	<input checked="" type="checkbox"/>	51. Enter AH Cert. Number	<input checked="" type="checkbox"/>
11. Light Fixtures	<input checked="" type="checkbox"/>	32. All Criticals intact	<input checked="" type="checkbox"/>	52. Worker Present	<input checked="" type="checkbox"/>
12. Ductwork	<input checked="" type="checkbox"/>	33. All Isolation Barriers Intact	<input checked="" type="checkbox"/>		
13. Elevated Horizontal Surfaces	<input checked="" type="checkbox"/>	34. No Unremoved Materials	<input checked="" type="checkbox"/>		
14. Pipes	<input checked="" type="checkbox"/>	35. No Visible Debris	<input checked="" type="checkbox"/>		
15. Ceiling Grids/Sprinkler Heads	<input checked="" type="checkbox"/>	36. No Visible Dust	<input checked="" type="checkbox"/>		
16. Conduits	<input checked="" type="checkbox"/>	37. Examine Contractor Equipment	<input checked="" type="checkbox"/>		
17. Hauserman Channels	<input checked="" type="checkbox"/>	38. Negative Air in Operation	<input checked="" type="checkbox"/>		
18. Floor and Wall Penetrations	<input checked="" type="checkbox"/>	39. No Debris or Water under Plastic	<input checked="" type="checkbox"/>		
19. Creases & Folds in Criticals	<input checked="" type="checkbox"/>	40. Completeness of Abatement**	<input checked="" type="checkbox"/>		
20. Walls & Corners	<input checked="" type="checkbox"/>	41. Completeness of Clean-up**	<input checked="" type="checkbox"/>		
21. Floors	<input checked="" type="checkbox"/>				

Inspection requires a project monitor review of a written scope of work prior to the visual inspection to assure completeness of abatement and clean up.

Deficiencies, Corrections or notes Briefly list all deficiencies and target compliance dates

1. <u>FOUND SPRAY-ON DEBRIS ON COLUMNS, BASE OF COLUMNS, AND ON WALLS.</u>
2.
3.
4.

Verbal Scope of Work (any verbal scope of work supplied by the contractor must be written below, if materials within the regulated area to remain also state this).

Supervisors Signature <u>[Signature]</u>	Date <u>02/12/10</u>
Project Monitor Signature <u>[Signature]</u>	Date <u>02/12/10</u>
PASS <input type="checkbox"/> Area Cleared to proceed with Clearance Airs	FAIL <input checked="" type="checkbox"/> Area needs Reclean and Reinspection

This report represents the condition of the above mentioned site at the time and date the observations were made.
Inspection performed by certified project monitor, scope does not include full project monitoring responsibilities as defined by 12 NYCRR Part 56-3.2(d)(8).
Inspection was performed in accordance with 12NYCRR 56-9.1(d) & (d)(1) and ASTM document E-1386-05, (8.4.1 & 8.4.5). Visual inspections do not include inspections behind, under or above critical or isolation barriers. This inspection is the responsibility of the asbestos abatement's supervisor under subpart 56-9.3 of ICR-56.

Copy delivered to:

On Date:

By:

FVI form

White - Envoy / Paradigm Yellow - LiRo Pink - Contractor

Envoy Environmental Consultants Inc.

Empire State Development

Project Monitor Visual Inspection Report



As per 12NYCRR Part 56 amended January 11, 2006

Building & Location: SENeca BLDG 4TH FLOOR Job Ticket # 36697

Project Description: ESDC Work Area: MARK SMITH PROJECT # 09-1082

Client/Owner (Print Name): MARLOR Client/Owner Representative (print name): SEM C

Abatement Contractor: MARLOR Supervisor (print name): SEM C NYSOL Asbestos Handling Certificate Number: Cert# 08-07598

Yes ☒ No ☐ Supervisors Visual inspection Completed? Supervisor Completing Visual Inspection (print name): SEM C NYSOL Asbestos Handling Certificate Number: 02/13/10

Project Monitor (Print Name): TIA TROWERS NYSOL Asbestos Handling Certificate Number: 07-00223 Date: 02/13/10

Site Emergency Phone: 911

Job Type: Class I ☒ Class II ☐ SPRAYON, MJP, FT/AM, DRYWALL SPACKLE

Job Size: Large ☒ Small ☐ Material

Project Monitor Visual Inspection Checklist Project with Multiple Removals ☒

Section A				Section B				Section C			
Needs				Needs				Needs			
SAT Action N/A				SAT Action N/A				SAT Action N/A			
Inspectors Checklist				Visual Inspection				Procedures/ Paperwork			
Equipment				Personal Decontamination Unit				Paperwork & Procedures			
Not Required				Required to Pass				Required to Pass			
1. Flashlight	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	22. Clean & Free of Debris & Dust	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	42. Written Scope of Work (attached)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Knife or pointed object	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	23. No Visible Pools of Liquid	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	43. Verbal Scope of Work (see below)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
3. Respirator	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	24. No condensation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	44. Supervisor Present	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Hard Hat	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	25. All Isolation Barriers intact	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	45. Wait period observed	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Safety Glasses	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Waste Decontamination Unit				Paperwork & Procedures			
6. Tyvek Suit	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Required to Pass				Not Required			
7. Gloves	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	26. Clean & Free of Debris & Dust	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	45. Area Asbestos Survey	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Inspection				27. No Visible Pools of Liquid	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	46. Sign into work area	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Not Required				28. No condensation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	47. Sign out of work area	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Enter all Spaces	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	29. All Isolation Barriers intact	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	48. Entry into Supervisors Log	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Inspect at Close Range	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Regulated Abatement Work Area				Required to Pass			
Areas to Inspect				Required to Pass				Required to Pass			
Not Required				30. No Visible Pools of Liquid	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	49. Detail Findings	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Permanent Fixtures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	31. No condensation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	50. Enter Full Name	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Light Fixtures	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	32. All Criticals intact	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	51. Enter AH Cert. Number	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Ductwork	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	33. All Isolation Barriers Intact	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	52. Worker Present	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Elevated Horizontal Surfaces	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	34. No Unremoved Materials	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Pipes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	35. No Visible Debris	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Ceiling Grnds/Sprinkler Heads	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	36. No Visible Dust	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
16. Conduits	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	37. Examine Contractor Equipment	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
17. Hauseman Channels	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	38. Negative Air in Operation	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
18. Floor and Wall Penetrations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	39. No Debris or Water under Plastic	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
19. Creases & Folds in Criticals	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	40. Completeness of Abatement**	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
20. Walls & Corners	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	41. Completeness of Clean-up**	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
21. Floors	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Inspection requires a project monitor review of a written scope of work prior to the visual inspection to assure completeness of abatement and clean up.

Deficiencies, Corrections or notes Briefly list all deficiencies and target compliance dates

1.	- Found VERY SMALL AMOUNTS OF SPRAY-ON ASBESTOS ON COLUMNS.
2.	-> WORKERS CLEANED UP UPON FINDING.
3.	
4.	

Verbal Scope of Work (any verbal scope of work supplied by the contractor must be written below, if materials within the regulated area are to remain also state this).

Supervisors Signature: [Signature] Date: 02/13/10

Project Monitor Signature: [Signature] Date: 02/13/10

PASS ☒ Area Cleared to proceed with Clearance Airs FAIL ☐ Area needs Reclean and Reinspection

This report represents the condition of the above mentioned site at the time and date the observations were made. Inspection performed by certified project monitor, scope does not include full project monitoring responsibilities as defined by 12 NYCRR Part 56-3.2(d)(8). Inspection was performed in accordance with 12NYCRR 56-9.1(d) & (d)(1) and ASTM document E-1386-05, (8.4.1 & 8.4.5). Visual inspections do not include inspections behind, under or above critical or isolation barriers. This inspection is the responsibility of the asbestos abatement's supervisor under subpart 56-9.3 of ICR-56.

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White - Envoy / Paradigm Yellow - LiRo Pink - Contractor

Certifications

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



JARROD D MINER
CLASS(EXPIRES)
C ATEC(06/11) H PM (06/11)



CERT# 10-00223
DMV# 845680311

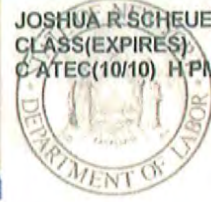
MUST BE CARRIED ON ASBESTOS PROJECTS

STATE OF NEW YORK - DEPARTMENT OF LABOR

ASBESTOS CERTIFICATE



JOSHUA R. SCHEUERMANN
CLASS(EXPIRES)
CATEC(10/10) HPM (10/10)



CERT# 10-00221
DMV# 358570242

MUST BE CARRIED ON ASBESTOS PROJECTS

RESPIRATOR FIT - TEST RECORD

Employee's Name: JOSHUA SCHEUERMAN

Employee's Social Security Number: 5305

Fit Test Date: 1-5-10 Person Conducting Fit-Test: D. HULL

Respirator Selected for Test: 1/2 FACE

Manufacture: NORTH Model: 7700

Respirator Size: L

Type of Fit - Test Conducted: Qualitative Type of Agent Used: Irritant Smoke

Was Rainbow Passage Used: Yes: ☒ No: ☐

Was Face Piece to Face Seal Obtained: Yes: ☒ No: ☐

Signature of Person Performing Fit Test: [Signature]

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course. Certificate No. 566188

I - To be completed by Trainee	
Name of Trainee (print) <u>Joshua Scheuerman</u>	NYS Depart. of Motor Vehicles ID (DMV ID) ¹ <u>358 570 242</u>
Signature of Trainee <u>[Signature]</u>	Telephone Number <u>585 698 7056</u>
Address <u>103 Buchanan Rd</u> (Street or PO Box)	Date of Birth ¹ <u>10/28/85</u>
<u>Rochester</u> (City)	<u>NY</u> (State)
<u>14615</u> (Zip Code)	
II - To be completed by Training Sponsor	
Provider's Name <u>Cornerstone Training Institute</u>	Telephone Number <u>585-319-3625</u>
<u>1000 Lyell Avenue Suite 200</u>	Course Location: <u>SAME</u>
<u>Rochester, NY 14606</u> Zip Code	

Course Title: Project Monitor ☒ Initial ☐ Refresher ☐ NYS DOH use only
DOH Equivalency²

Training Language: ☒ English ☐ Other: 90512/11/09

Dates of Training: From: 12/7/09 To: 12/11/09 Exam Grade/Date: 12/11/10 Expires: 12/11/10

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director: Darren Uehl (Print) [Signature] (Signature) **STUDENT**

Medical Surveillance - Asbestos

Concentra Medical Centers (N1)
657 Lee Rd Suite 208 Rochester, NY 14608
Phone: (585) 458-7910 Fax: (585) 458-7507

2007/01/11 'AIRN 2011/01/11

T-170 P002/004 F-665

Job Title:

Employer: Envoy Environmental Services

Address: 57 Ambrose St

Rochester, NY 146081215

Job Contact: Shawn House

Role: Primary Contact

Phone: (585) 454-1060 Ext.:

Fax: (585) 454-1062

Race: ASIAN BLACK HISPANIC INDIAN WHITE OTHER

Patient: Scheuermann, Joshua R.

SSN: XXX-XX-5305

DOB: 10/28/1985

Gender: M

§ Status:

Address: 103 Buckman Rd

ROCHESTER, NY 14615

Home Phone: (585) 865-4537

Work Phone: _____
Ext.: _____

The above individual was seen on 11/16/2009 in accordance with:

29 CFR 1926.1101,
40 CFR 763.121.

The following was performed:

Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.

Review of the employer's description of: this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.

Review of information from previous medical examinations if available.

A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.

A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second (FEV₁) in accordance with NIOSH and ATS standards.

A chest roentgenogram, posterior-anterior, 14x17 inches (or current film on file) with interpretation in accordance with 29 CFR 1926.1101, (M)(2)(iii)(C).

NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.

The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of personal protective equipment or respiration.

Comments or limitations (if any):

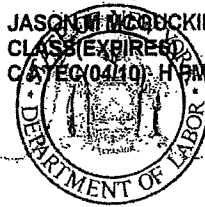
Provider Signature

අනුබද්ධ

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



JASON M. MCDICKIN
CLASS EXPIRED
C/5/EC(04/10) H/PM (04/10)



CERT# 09-11679
DMV# 728611251

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. **552580**

A - To be completed by Trainee

Name of Trainee (print): JASON McGeekin	NYS Depart. of Motor Vehicles ID (DMV ID) ¹ 726 611 911	
Signature of Trainee <i>[Signature]</i>	Telephone Number	Date of Birth ¹ 6/1/11
Address 1333 2nd St. N.		
(Street or PO Box)	(City)	(State) (Zip Code)

B - To be completed by Training Sponsor

Provider's Name Cornerstone Training Institute	Telephone Number 585-319-3625
Address 1680 Lyell Avenue Suite 200	Course Location: SAME
Zip Code Rochester NY 14606	

Course Title: **Asbestos Project monitoring** ☒ Initial ☐ Refresher ☐ NYS DOH use only
DOH Equivalency²

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: **90.5 6/12/09**

Dates of Training: From: **6/8/09** To: **6/12/09** Expires: **6/12/10**

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director²: **Darren Uehl** *[Signature]*
(Print) (Signature)

DOH-2832 (10/03)

¹Optional Information

²DOH Equivalency signed by NYS DOH representative only

STUDENT

Concentra Medical Centers (NY)

687 Lee Rd Suite 208 Rochester, NY 14608
Phone: (585) 488-7910 Fax: (585) 488-7607

EMPLOYER AUTHORIZATION AND INFORMATION FOR RESPIRATORY EVALUATION

EMPLOYER TO COMPLETE THE FOLLOWING :

Employee Name: McGuckin, Jason

Address:

59 Hidden Spring CircleEmployer: Envoy Environmental Services

ROCHESTER NY 14618

Employee SSN: XXX-XX-1778Check Type of Respirator(s) To Be Used (Check ☒ ALL that apply)

- ☐ Air-purifying (non-powered) ☐ Air-purifying (powered)
☐ Atmosphere supplying Respirator
☐ Combination air-line and SCBA
☐ Continuous-Flow Respirator
☐ Supplied-Air Respirator
☐ Open Circuit SCBA ☐ Closed Circuit SCBA
☐ Dust Mask ☐ 1/2 Face with Canisters ☐ Full Face with Canisters

Make: _____ Model: _____ Canister: _____

Special Work Conditions
(Check ☒ ALL That Apply When Wearing Respirator)

- ☐ High Places ☐ Enclosed Places ☐ Protective Clothing
☐ Temperature Extremes ☐ Mostly Cold ☐ Mostly Hot
☐ Other: _____

Questionnaire will be: ☐ HAND CARRIED ☐ MAILED ☐ OTHERExtent of Usage (Check ☒ ALL that apply)

- ☐ On a daily basis _____ Total Hours
☐ Occasionally - but not more than twice a week _____ Total Hours
☐ Rarely - or for Emergency situations only _____ Total Hours

Expected Physical Effort Required (Check ☒ ALL that apply)

- ☐ Light ☐ Moderate ☐ Heavy

Exposure to Hazardous Materials (Check ☒ ALL that apply)

- ☐ Arsenic ☐ Benzene
☐ Coke Oven ☐ Cotton Seed / Dust
☐ Cadmium ☐ Formaldehyde
☐ Methylene Chloride ☐ Lead
☐ Textiles ☐ Chromium

Other(s): _____

EVALUATION AUTHORIZATION BY: _____

Signature of Employer Representative

DO NOT WRITE BELOW THIS LINE

DO NOT WRITE BELOW THIS LINE

DO NOT WRITE BELOW THIS LINE

PLHCP¹ WRITTEN STATEMENT for RESPIRATORS (EMPLOYER)

PHYSICIAN WILL COMPLETE THE FOLLOWING

This report may contain confidential medical information and is intended for the designated employer contact only. The Americans with Disabilities Act (ADA) imposes very strict limitations on the use of information obtained during physical examination of qualified individuals with disabilities. All information must be collected and maintained on separate forms, in separate files, and must be treated as a confidential medical record, with the following exceptions:

- Supervisors and managers may be informed about necessary restrictions on the work or duties of an employee and necessary accommodations.
- First aid and safety personnel may be informed, when appropriate, if the disability might require emergency treatment.

Based upon my findings, I have determined that this individual (Check ☒ ALL that apply)☐ Employee must schedule a medical examination with Concentra Medical Centers (NY) prior to respirator approval and usage.☒ Class I - No Restrictions on Respirator Use☐ Class II - Some Specific Use Restrictions☐ To be used for Emergency Response or Escape Only☐ Other: _____☐ Class III - Respirator Use is NOT PERMITTED☐ Further Testing / Evaluation is Required, 2☐ Fit Test Required☐ Fit Test Performed Satisfactorily☐ Fit Test Performed Unsatisfactorily☐ Fit Test NOT Performed at: Concentra Medical Centers (N)☐ Special prescription eyewear needed to accommodate respirator☐ Special prescription eyewear needed to accommodate respirator☐ Facial hair needs to be shaved to assure tight seal on certain face masks.☐ Physician or other Licensed Healthcare ProfessionalEmployee must seek further medical evaluation by a private physician who must submit a report to Concentra Medical Centers (NY) of his/her findings to(Check ☒ ALL that apply)

☒ The above individual HAS been examined for respirator fitness in accordance with 29 CFR 1910.134. This limited evaluation is specific to respirator use only. Employees should be instructed to report any difficulties in using respirators or change of any physical status to their supervisor or physician. This evaluation included the Respiratory Questionnaire outlined in 29 CFR 1910.134.

☐ The above individual HAS NOT been examined by me for respirator fitness. The employee's medical evaluation consisted of a review of OSHA's Medical Evaluation Questionnaire in Appendix C Part A Section 2. In accordance with 29 CFR 1910.134, this limited evaluation is specific to respirator use only. Employees would be instructed to report any difficulties in using respirators or change of any physical status to their supervisor or physician. This evaluation included the Respiratory Questionnaire outlined in 29 CFR 1910.134.

☒ In accordance with specific OSHA requirements, I have informed the above named individual of the results of this evaluation and of any medical conditions resulting from exposures that may require further explanation or treatment. Where applicable, the above named individual has been informed of the increased risk of lung cancer attributable to the combined effect of smoking and asbestos, lead and/or other chemical exposure(s).

Physician's Signature

125701

Physician's License Number (Optional in Most States)

Physician's Name (Printed)

6/26/09

Date of Exam

Expires On

r_ghop_atml_resp_employer

Page 1 of 1

Print Date: 08/02/2008

To be maintained in the employee's file with a copy to the employee

Revision Date: 05/29/1999

Patient: McGuckin, Jason Job Title: _____
SSN: XXX-XX-1779 Employer: Envoy Environmental Services
DOB: 04/28/1988 Address: 57 Ambrose St
Gender: M _____
Marital Status: S _____
Address: 53 Hidden Spring Circle _____
_____ Rochester, NY 146081216
Job Contact: Shawn House
Role: Primary Contact
Phone: (585) 454-1060 Ext.: _____
Fax: (585) 454-1062
Home Phone: (585) 224-5603
Work Phone: _____ Ext.: _____
Race: ASIAN BLACK HISPANIC INDIAN WHITE OTHER

The above individual was seen on 06/02/2009 in accordance with: _____ 29 CFR 1926.1101.
_____ 40 CFR 763.121.

The following was performed:

- ☒ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.
- ☐ Review of the employer's description of: this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ☐ Review of information from previous medical examinations if available.
- ☒ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ☒ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second (FEV 1) in accordance with NIOSH and ATS standards.
- ☒ A chest roentgenogram, posterior-anterior, 14x17 inches (or current film on file) with interpretation in accordance with 29 CFR 1926.1101, (M)(2)(ii)(C).
- ☐ NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ☐ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of personal protective equipment or respirator.

Comments or limitations (if any):

Healthy

Provider Signature

Date

RESPIRATOR FIT - TEST RECORD

Employee's Name: Jason McCuckin

Employee's Social Security Number: 1779

Fit Test Date: 6-16-09 Person Conducting Fit-Test: D. Hull

Respirator Selected for Test: 1/2 Face


Manufacture: NORTH Model: 7700

Respirator Size: M

Type of Fit - Test Conducted: Qualitative Type of Agent Used: Irritant Smoke

Was Rainbow Passage Used: Yes: ✓ No:

Was Face Piece to Face Seal Obtained: Yes: ✓ No:

Signature of Person Performing Fit Test: 

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



MARK B. SEIBER
CLASS (EXPIRES)
C/ATEC(11/10) D/NSP(11/10)
H/PM (11/10)



CERT# 92-02279
DMT# 869921630

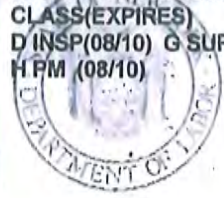
MUST BE CARRIED ON ASBESTOS PROJECTS

STATE OF NEW YORK - DEPARTMENT OF LABO

ASBESTOS CERTIFICATE



BYRON K PETERSON
CLASS(EXPIRES)
D INSP(08/10) G SUPR(08/10)
HPM (08/10)



CERT# 05-07324
DMV# 816217387

MUST BE CARRIED ON ASBESTOS PROJECTS



EYES BRO
HAIR BLK
HGT 5' 06"

IF FOUND RETURN TO:
NYSDEL - L&C UNIT
ROOM 161A BUILDING 12
STATE OFFICE CAMPUS
ALBANY NY 12240

OSHA

001936216



U.S. Department of Labor
Occupational Safety and Health Administration

Byron Peterson

has successfully completed a 10-hour Occupational Safety and Health
Training Course in

Construction Safety & Health

(Trainer)

3/19/07
(Date)

Co Intra Medical Centers (NY)

887 Lee Rd Suite 208 Rochester, NY 14606
Phone: (585) 458-7910 Fax: (585) 458-7607

EMPLOYER AUTHORIZATION AND INFORMATION FOR RESPIRATORY EVALUATION

EMPLOYER TO COMPLETE THE FOLLOWING :

Employee Name: Peterson, Byron K.Employer: Envoy Environmental ServicesCheck Type of Respirator(s) To Be Used (Check ☒ ALL that apply)

- ☐ Air-purifying (non-powered) ☐ Air-purifying (powered)
☐ Atmosphere supplying Respirator
☐ Combination air-line and SCBA
☐ Continuous-Flow Respirator
☐ Supplied-Air Respirator
☐ Open Circuit SCBA ☐ Closed Circuit SCBA
☐ Dust Mask ☐ 1/2 Face with Canisters ☐ Full Face with Canisters

Make: _____ Model: _____ Cartridge: _____

Special Work Conditions
(Check ☒ ALL That Apply When Wearing Respirator)

- ☐ High Places ☐ Enclosed Places ☐ Protective Clothing
☐ Temperature Extremes ☐ Mostly Cold ☐ Mostly Hot
☐ Other: _____

Questionnaire will be: ☐ HAND CARRIED ☐ MAILED ☐ OTHER

Address:

31 Mount Batton St.

ROCHESTER NY 14623

Employee SSN: XXX-XX-9333Extent of Usage (Check ☒ ALL that apply)

- ☐ On a daily basis _____ Total Hours
☐ Occasionally - but not more than twice a week _____ Total Hours
☐ Rarely - or for Emergency situations only _____ Total Hours

Expected Physical Effort Required (Check ☒ ALL that apply)

- ☐ Light ☐ Moderate ☐ Heavy

Exposure to Hazardous Materials (Check ☒ ALL that apply)

- ☐ Arsenic ☐ Benzene
☐ Coke Oven ☐ Cotton Seed / Dust
☐ Cadmium ☐ Formaldehyde
☐ Methylene Chloride ☐ Lead
☐ Textiles ☐ Chromium

Other(s): _____

EVALUATION AUTHORIZATION BY: _____

Signature of Employer Representative

DO NOT WRITE BELOW THIS LINE

DO NOT WRITE BELOW THIS LINE

DO NOT WRITE BELOW THIS LINE

PLHCP¹ WRITTEN STATEMENT for RESPIRATORS (EMPLOYER)

PHYSICIAN WILL COMPLETE THE FOLLOWING

This report may contain confidential medical information and is intended for the designated employer contact only. The Americans with Disabilities Act (ADA) imposes very strict limitations on the use of information obtained during physical examination of qualified individuals with disabilities. All information must be collected and maintained on separate forms, in separate files, and must be treated as a confidential medical record, with the following exceptions:

- Supervisors and managers may be informed about necessary restrictions on the work or duties of an employee and necessary accommodations.
- First aid and safety personnel may be informed, when appropriate, if the disability might require emergency treatment.

Based upon my findings, I have determined that this individual (Check ☒ ALL that apply)☐ Employee must schedule a medical examination with Concentra Medical Centers (NY) prior to respirator approval and usage.☒ Class I - No Restrictions on Respirator Use☐ Class II - Some Specific Use Restrictions☐ To be used for Emergency Response or Escapes Only☐ Other: _____☐ Class III - Respirator Use is NOT PERMITTED☐ Further Testing / Evaluation is Required. ²☐ Fit Test Required☐ Fit Test Performed Satisfactorily☐ Fit Test Performed Unsatisfactorily☐ Fit Test NOT Performed at: Concentra Medical Centers (N)☐ Special prescription eyewear needed to accommodate respirator☐ Special prescription eyewear needed to accommodate respirator☐ Facial hair needs to be shaved to assure tight seal on certain face masks.² Physician or other Licensed Healthcare Professional² Employee must seek further medical evaluation by a private physician who must submit a report to Concentra Medical Centers (NY) of his/her findings to(Check ☒ ALL that apply)

- ☒ The above individual HAS been examined for respirator fitness in accordance with 29 CFR 1910.134. This limited evaluation is specific to respirator use only. Employees should be instructed to report any difficulties in using respirators or change of any physical status to their supervisor or physician. This evaluation included the Respiratory Questionnaire outlined in 29 CFR 1910.134.
- ☐ The above individual HAS NOT been examined by me for respirator fitness. The employee's medical evaluation consisted of a review of OSHA's Medical Evaluation Questionnaire in Appendix C Part A Section 2. In accordance with 29 CFR 1910.134, this limited evaluation is specific to respirator use only. Employees would be instructed to report any difficulties in using respirators or change of any physical status to their supervisor or physician. This evaluation included the Respiratory Questionnaire outlined in 29 CFR 1910.134.
- ☐ In accordance with specific OSHA requirements, I have informed the above named individual of the results of this evaluation and of any medical conditions resulting from exposures that may require further explanation or treatment. Where applicable, the above named individual has been informed of the increased risk of lung cancer attributable to the combined effect of smoking and asbestos, lead and/or other chemical exposure(s).

Physician's Signature

DOUGLAS MINCER, R.P.A. - C.
N.Y. LIC # 2229

Physician's Name (Printed)

Physician's License Number (Optional in Most States)

Date of Exam

Expires On

Job Title: _____
Employer: Envoy Environmental Services
Address: 57 Ambrose St
Rochester, NY 146081215
Job Contact: Shawn House
Role: Primary Contact
Phone: (585) 454-1060 **Ext.:** _____
Fax: (585) 454-1062
Race: ASIAN BLACK HISPANIC INDIAN WHITE OTHER

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RESPIRATOR FIT - TEST RECORD

Employee's Name: Byron Peterson

Employee's Social Security Number: 9833

Fit Test Date: 12/14/09 Person Conducting Fit-Test: Ted Kasper

Respirator Selected for Test: 1/2 face

Manufacture: Beck Model: 7760

Respirator Size: Medium

Type of Fit - Test Conducted: Qualitative Type of Agent Used Irritant Smoke

Was Rainbow Passage Used: Yes: ☒ No: ☐

Was Face Piece to Face Seal Obtained: Yes: ☒ No: ☐

Signature of Person Performing Fit Test: [Signature]

RESPIRATOR FIT - TEST RECORD

Employee's Name: BYRON PETERSON

Employee's Social Security Number: 9833

Fit Test Date: 10-27-09 Person Conducting Fit-Test: T. TRONVIG

Respirator Selected for Test: Full Face


Manufacture: NORTH Model: 7600

Respirator Size: MED.

Type of Fit - Test Conducted: Qualitative Type of Agent Used: Irritant Smoke

Was Rainbow Passage Used: Yes: ☒ No: ☐

Was Face Piece to Face Seal Obtained: Yes: ☒ No: ☐

Signature of Person Performing Fit Test: 

New York State Department of Health Certificate of Asbestos Safety Training

This form is the official record of successful completion of a New York State accredited asbestos safety training course.

Certificate No. **566185**

I - To be completed by Trainee

Name of Trainee (print)	NYS Depart. of Motor Vehicles ID (DMV ID) ¹		
<u>Matthew Phillips</u> Signature of Trainee	Telephone Number	Date of Birth ¹	
<u>[Signature]</u>	<u>816-520-5075</u>	<u>7/8/88</u>	
Address			
<u>3 Norwood St.</u>	<u>Rochester</u>	<u>NY</u>	<u>14607</u>
(Street or PO Box)	(City)	(State)	(Zip Code)

II - To be completed by Training Sponsor

Provider's Name	Telephone Number
Cornerstone Training Institute	<u>585-319-3625</u>
Address	Course Location:
<u>1680 Lyell Avenue Suite 200</u>	<u>SAME</u>
<u>Rochester, NY 14606</u>	
Zip Code	

Course Title: <u>Project Monitor</u>	<input checked="" type="checkbox"/> Initial <input type="checkbox"/> Refresher	<input type="checkbox"/> <small>NYS DOH use only</small> DOH Equivalency ²
--------------------------------------	--	--

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 91% 12/11/09

Dates of Training: From: 12/7/09 To: 12/11/09 Expires: 12/11/10

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director²: Darren Hohl (Print) [Signature] (Signature)

STATE OF NEW YORK - DEPARTMENT OF LABOR
ASBESTOS CERTIFICATE



THEODORE NITRONNES
CLASS (EXPIRES)
DATEC (08/10) D TNSP (08/10)
HPM (08/10)

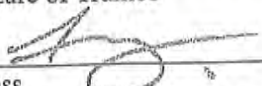


CERT# 07-00223
DMV# 776062693

MUST BE CARRIED ON ASBESTOS PROJECTS

New York State Department of Health Certificate of Asbestos Safety Training
This form is the official record of successful completion of a New York State accredited asbestos safety training course. **552572**
Certificate No.

I - To be completed by Trainee

Name of Trainee (print) <u>TRONNES, Theodore A.</u>	NYS Depart. of Motor Vehicles ID (DMV ID) ¹ <u>775-062-693</u>	
Signature of Trainee 	Telephone Number <u>(585) 202-5733</u>	Date of Birth ¹ <u>06/21/1979</u>
Address <u>320 ENGLISH RD. ROCHESTER, N.Y. 14616</u> (Street or PO Box) (City) (State) (Zip Code)		

II - To be completed by Training Sponsor

Provider's Name <u>Cornerstone Training Institute</u>	Telephone Number <u>585-319-3425</u>
Address <u>1680 Lyell Avenue Suite 200</u>	Course Location: <u>STAME</u>
Zip Code <u>Rochester, NY 14606</u>	

Course Title: PROTECT MONITOR ☐ Initial ☒ Refresher ☐ NYS DOH use only
DOH Equivalency²

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: 96.5-6/3/09

Dates of Training: From: 6/3/09 To: 6/3/09 Expires: 6/3/10

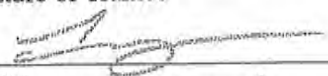
I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director²: Darren Uehl
(Print)

(Signature)

DEPT. OF LABOR

I - To be completed by Trainee

Name of Trainee (print) TRONNES, Theodore A.	NYS Depart. of Motor Vehicles ID (DMV ID) ¹ 775-062-693	
Signature of Trainee 	Telephone Number (585) 202-5733	Date of Birth ¹ 06/21/1979
Address 320 ENGLISH RD. ROCHESTER, N.Y. 14616		
(Street or PO Box)	(City)	(State) (Zip Code)

II - To be completed by Training Sponsor

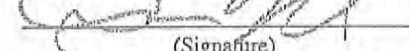
Provider's Name Cornerstone Training Inst.	Telephone Number 585-319-3625
Address 1680 LYON AVE	Course Location: SAME
Zip Code 14606	

Course Title: **INSPECTOR REFRESHER** ☐ Initial ☒ Refresher ☐ NYS DOH use only
DOH Equivalency²

Training Language: ☒ English ☐ Other: _____ Exam Grade/Date: **96% 4/5/09**

Dates of Training: From: **4/5/09** To: **4/5/09** Expires: **4/5/10**

I certify that the asbestos safety training course given on the above date complied with both 10 NYCRR Part 73 and TSCA Title II, was consistent with the curriculum and instructors approved by the New York State Department of Health, and the trainee receiving this certificate completed the training course and successfully passed the examination.

Training Director²: **Damen Yohl** (Print)  (Signature)

Concentra Medical Centers (NY)

687 Lee Rd Suite 208 Rochester, NY 14606
Phone: (585) 458-7910 Fax: (585) 458-7507

EMPLOYER AUTHORIZATION AND INFORMATION FOR RESPIRATORY EVALUATION

EMPLOYER TO COMPLETE THE FOLLOWING :

Employee Name: Tromnes, Theodore A.

Employer: Envoy Environmental Services

Check Type of Respirator(s) To Be Used (Check ☒ ALL that apply)

☐ Air-purifying (non-powered) ☐ Air-purifying (powered)
☐ Atmosphere supplying Respirator
☐ Combination air-line and SCBA
☐ Continuous-Flow Respirator
☐ Supplied-Air Respirator
☐ Open Circuit SCBA ☐ Closed Circuit SCBA
☐ Dust Mask ☐ 1/2 Face with Canisters ☐ Full Face with Canisters

Make: _____ Model: _____ Cartridge: _____

Special Work Conditions
 (Check ☒ ALL That Apply When Wearing Respirator)

☐ High Places ☐ Enclosed Places ☐ Protective Clothing
☐ Temperature Extremes ☐ Mostly Cold ☐ Mostly Hot
☐ Other: _____

Questionnaire will be: ☐ HAND CARRIED ☐ MAILED ☐ OTHER

Address:

320 English Rd

ROCHESTER NY 14618

Employee SSN: XXX-XX-5897

Extent of Usage (Check ☒ ALL that apply)

- ☐ On a daily basis _____ Total Hours
☐ Occasionally - but not more than twice a week _____ Total Hours
☐ Rarely - or for Emergency situations only _____ Total Hours

Expected Physical Effort Required (Check ☒ ALL that apply)

- ☐ Light ☐ Moderate ☐ Heavy

Exposure to Hazardous Materials (Check ☒ ALL that apply)

- ☐ Arsenic ☐ Benzene
☐ Coke Oven ☐ Cotton Seed / Dust
☐ Cadmium ☐ Formaldehyde
☐ Methylene Chloride ☐ Lead
☐ Textiles ☐ Chromium

Other(s): _____

EVALUATION AUTHORIZATION BY: _____

Signature of Employer Representative

DO NOT WRITE BELOW THIS LINE

DO NOT WRITE BELOW THIS LINE

DO NOT WRITE BELOW THIS LINE

PLHCP¹ WRITTEN STATEMENT for RESPIRATORS (EMPLOYER)

PHYSICIAN WILL COMPLETE THE FOLLOWING

This report may contain confidential medical information and is intended for the designated employer contact only. The Americans with Disabilities Act (ADA) imposes very strict limitations on the use of information obtained during physical examination of qualified individuals with disabilities. All information must be collected and maintained on separate forms, in separate files, and must be treated as a confidential medical record, with the following exceptions.

- Supervisors and managers may be informed about necessary restrictions on the work or duties of an employee and necessary accommodations.
- First aid and safety personnel may be informed, when appropriate, if the disability might require emergency treatment.

Based upon my findings, I have determined that this individual (Check ☒ ALL that apply)

☐ Employee must schedule a medical examination with Concentra Medical Centers (NY) prior to respirator approval and usage.

☐ Class I - No Restrictions on Respirator Use

☐ Class II - Some Specific Use Restrictions

☐ Class III - Respirator Use is NOT PERMITTED

☐ Further Testing / Evaluation is Required. ²

☐ Fit Test Required

☐ Fit Test Performed Unsatisfactorily

☐ Special prescription eyewear needed to accommodate respirator

☐ Facial hair needs to be shaved to assure tight seal on certain face masks.

² Physician or other Licensed Healthcare Professional

Employee must seek further medical evaluation by a private physician who must submit a report to Concentra Medical Centers (NY) of his/her findings to

(Check ☒ ALL that apply)

☒ The above individual HAS been examined for respirator fitness in accordance with 29 CFR 1910.134. This limited evaluation is specific to respirator use only. Employees should be instructed to report any difficulties in using respirators or change of any physical status to their supervisor or physician. This evaluation included the Respiratory Questionnaire outlined in 29 CFR 1910.134.

☐ The above individual HAS NOT been examined by me for respirator fitness. The employee's medical evaluation consisted of a review of OSHA's Medical Evaluation Questionnaire in Appendix C Part A Section 2. In accordance with 29 CFR 1910.134, this limited evaluation is specific to respirator use only. Employees would be instructed to report any difficulties in using respirators or change of any physical status to their supervisor or physician. This evaluation included the Respiratory Questionnaire outlined in 29 CFR 1910.134.

☐ In accordance with specific OSHA requirements, I have informed the above named individual of the results of this evaluation and of any medical conditions resulting from exposures that may require further explanation or treatment. Where applicable, the above named individual has been informed of the increased risk of lung cancer attributable to the combined effect of smoking and asbestos, lead and/or other chemical exposure(s).

Physician's Signature

DOUGLAS MINCER, R.P.A. - C.

N.Y. LIC # 7229

Physician's License Number (Optional in Most States)

Physician's Name (Printed)

Date of Exam

Expires On

r_plhcp_stmt_resp_employer

Page 1 of 1

To be maintained in the employee's file with a copy to the employee

Print Date: 05/07/2009

Revision Date: 06/29/1999

RESPIRATOR FIT - TEST RECORD

Employee's Name: TED. TROTTES

Employee's Social Security Number: 5897

Fit Test Date: 4-16-09 Person Conducting Fit-Test: D. Hull

Respirator Selected for Test: Full Face

Manufacture: Nathan Model: 5400

Respirator Size: Large

Type of Fit - Test Conducted: Qualitative Type of Agent Used: Irritant Smoke

Was Rainbow Passage Used: Yes: ☒ No: ☐

Was Face Piece to Face Seal Obtained: Yes: ☒ No: ☐

Signature of Person Performing Fit Test: D. Hull

Concentra Medical Centers (NY)

687 Lee Rd Suite 208 Rochester, NY 14608
Phone: (585) 458-7910 Fax: (585) 458-7507

Service Date: 05/07/2009

Medical Surveillance - Asbestos

Patient: Tronnes, Theodore A.
SSN: XXX-XX-5897
DOB: 06/21/1979
Gender: M
Marital Status: S
Address: 320 English Rd
ROCHESTER, NY 14616
Home Phone: (585) 202-5733
Work Phone: Ext.:

Job Title:
Employer: Envoy Environmental Services
Address: 57 Ambrose St
Rochester, NY 146081215
Job Contact: Shawn House
Role: Primary Contact
Phone: (585) 454-1060 Ext.:
Fax: (585) 454-1062

Race: ASIAN BLACK HISPANIC INDIAN WHITE OTHER

The above individual was seen on 05/07/2009 in accordance with: 29 CFR 1926.1101.
40 CFR 763.121.

The following was performed:

- ☒ Completion and review of the standardized medical questionnaire and work history with special emphasis directed to the pulmonary, cardiovascular, and gastrointestinal systems per Appendix D in 1926.1101.
- ☒ Review of the employer's description of: this employee's duties as they relate to the employee's exposure, the employee's representative or anticipated exposure level, and personal protection equipment to be utilized by the employee.
- ☒ Review of information from previous medical examinations if available.
- ☒ A physical examination with emphasis upon the pulmonary, cardiovascular, and gastrointestinal systems.
- ☒ A pulmonary function test of forced vital capacity (FVC) and forced expiratory volume at one second (FEV 1) in accordance with NIOSH and ATS standards.
- ☒ A chest roentgenogram, posterior-anterior, 14x17 inches (or current film on file) with interpretation in accordance with 29 CFR 1926.1101. (M)(2)(ii)(C).
- ☒ NOTE: According to 29 CFR 1926.1101 (M)(2)(ii)(C), it is up to the discretion of the physician whether or not a chest X-ray is required.
- ☒ The employee was informed by the physician of the results of the exam and of any medical conditions that may result from asbestos exposure including the increased risk of lung cancer attributable to the combined effect of smoking and asbestos exposure.

Unless otherwise noted below, this evaluation indicates that there are no detected medical conditions that would place the employee at an increased risk of material health impairment from exposure to asbestos, and there are no recommended limitations on the employee concerning the use of personal protective equipment or respirator.

Comments or limitations (if any):

Provider Signature

Date

NEW YORK STATE - DEPARTMENT OF LABOR

DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Envoy Environmental Consultants, Inc.
57 Ambrose Street
Rochester, NY 14608

FILE NUMBER: 02-0527
LICENSE NUMBER: 28454
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 06/19/2009
EXPIRATION DATE: 06/30/2010

Duly Authorized Representative: Geoffrey M. Reed

This license has been issued in accordance with applicable provisions of Article 30 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 56). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox
Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR



**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Paradigm Environmental Services, Inc.

179 Lake Avenue

Rochester, NY 14608

Mr. Bruce Hoogesteger

Phone: 585-647-2530 Fax: 585-647-3311

E-Mail: bhoogesteger@paradigmenv.com

URL: <http://www.paradigmenv.com>

BULK ASBESTOS FIBER ANALYSIS (PLM)

NVLAP LAB CODE 200530-0

<i>NVLAP Code</i>	<i>Designation / Description</i>
18/A01	EPA-600/M4-82-020: Interim Method for the Determination of Asbestos in Bulk Insulation Samples

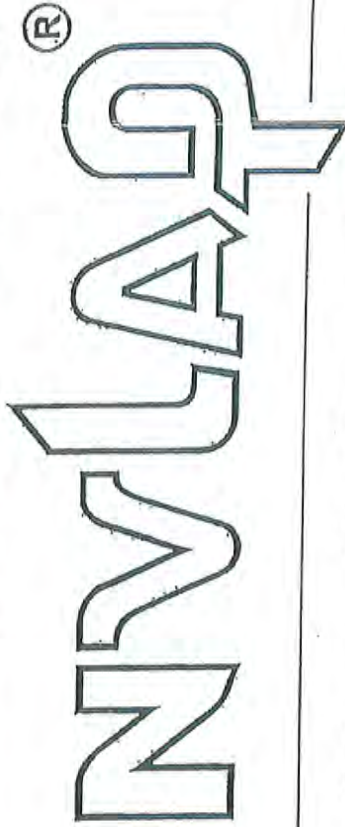
2009-07-01 through 2010-06-30

Effective dates

Sally S. Bruce

For the National Institute of Standards and Technology

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200530-0

Paradigm Environmental Services, Inc.
Rochester, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:

BULK ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).

2009-07-01 through 2010-06-30

Effective dates



Dolly S. Bruce
For the National Institute of Standards and Technology

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER
RICHARD F. DAINES, M.D.



Expires 12:01 AM April 01, 2010
Issued April 01, 2009
Revised September 16, 2009

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. BRUCE HOOGESTEGER
PARADIGM ENVIRONMENTAL SERVICES INC
179 LAKE AVENUE
ROCHESTER, NY 14608

NY Lab Id No: 10958
EPA Lab Code: NY01287

*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved subcategories and/or analytes are listed below:*

Miscellaneous

Asbestos in Friable Material	EPA 600/M4/82/020 Item 198.1 of Manual
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	ITEM 198.4 OF MANUAL
Lead in Dust Wipes	EPA 6010B
Lead in Paint	EPA 6010B

Sample Preparation Methods

EPA 3050B

Serial No.: 40520

Property of the New York State Department of Health. Valid only at the address shown. Must be conspicuously posted. Valid certificates have a raised seal. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify laboratory's accreditation status.

NEW YORK STATE DEPARTMENT OF LABOR

DIVISION OF SAFETY AND HEALTH
LICENSE AND CERTIFICATE UNIT
STATE CAMPUS BUILDING 12
ALBANY, NY 12240

ASBESTOS HANDLING LICENSE

Envoy Environmental Consultants, Inc.
57 Ambrose Street
Rochester, NY 14608

FILE NUMBER: 0210527
LICENSE NUMBER: 28454
LICENSE CLASS: RESTRICTED
DATE OF ISSUE: 06/19/2009
EXPIRATION DATE: 06/30/2010

Duly Authorized Representative: Geoffrey M. Reed

This license has been issued in accordance with applicable provisions of Article 80 of the Labor Law of New York State and of the New York State Codes, Rules and Regulations (12 NYCRR Part 55). It is subject to suspension or revocation for a (1) serious violation of state, federal or local laws with regard to the conduct of an asbestos project, or (2) demonstrated lack of responsibility in the conduct of any job involving asbestos or asbestos material.

This license is valid only for the contractor named above and this license or a photocopy must be prominently displayed at the asbestos project worksite. This license verifies that all persons employed by the licensee on an asbestos project in New York State have been issued an Asbestos Certificate, appropriate for the type of work they perform, by the New York State Department of Labor.

Maureen A. Cox
Maureen A. Cox, Director
FOR THE COMMISSIONER OF LABOR

SH 432 (4-07)

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER
RICHARD F. DAINES, M.D.



Expires 12:01 AM April 01, 2010
Issued April 01, 2009
Revised September 16, 2009

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. BRUCE HOOGESTEGER
PARADIGM ENVIRONMENTAL SERVICES INC
179 LAKE AVENUE
ROCHESTER, NY 14608

NY Lab Id No: 10958
EPA Lab Code: NY01287

*is hereby APPROVED as an Environmental Laboratory for the category
ENVIRONMENTAL ANALYSES AIR AND EMISSIONS
All approved subcategories and/or analytes are listed below:*

Miscellaneous Air

Asbestos

NIOSH 7402

YAMATE, AGARWAL GIBB

Fibers

NIOSH 7400 A RULES

Serial No.: 40521

Property of the New York State Department of Health. Valid only at the address shown. Must be conspicuously posted. Valid certificates have a raised seal. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify laboratory's accreditation status.

NEW YORK STATE DEPARTMENT OF HEALTH
WADSWORTH CENTER
RICHARD F. DAINES, M.D.



Expires 12:01 AM April 01, 2010
Issued April 01, 2009

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. BRUCE HOOGESTEGER
PARADIGM ENVIRONMENTAL SERVICES INC
179 LAKE AVENUE
ROCHESTER, NY 14608

NY Lab Id No: 10958
EPA Lab Code: NY01287

is hereby APPROVED as an Environmental Laboratory in conformance with the
National Environmental Laboratory Accreditation Conference Standards for the category
ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE
All approved analytes are listed below:

Metals I

Iron, Total	EPA 6010B
Lead, Total	EPA 6010B
Magnesium, Total	EPA 6010B
Manganese, Total	EPA 6010B
Nickel, Total	EPA 6010B
Potassium, Total	EPA 6010B
Silver, Total	EPA 6010B
Sodium, Total	EPA 6010B

Metals II

Aluminum, Total	EPA 6010B
Antimony, Total	EPA 6010B
Arsenic, Total	EPA 6010B
Beryllium, Total	EPA 6010B
Mercury, Total	EPA 7471A
Selenium, Total	EPA 6010B
Vanadium, Total	EPA 6010B
Zinc, Total	EPA 6010B

Metals III

Cobalt, Total	EPA 6010B
Thallium, Total	EPA 6010B

Miscellaneous

Asbestos in Friable Material	EPA 600/M4/82/020
Asbestos in Non-Friable Material-PLM	Item 198.6 of Manual (NOB by PLM)
Asbestos in Non-Friable Material-TEM	ITEM 198.4 OF MANUAL
Hydrogen Ion (pH)	EPA 9045C

Nitroaromatics and Isophorone

2,4-Dinitrotoluene	EPA 8270C
2,6-Dinitrotoluene	EPA 8270C
Isophorone	EPA 8270C
Nitrobenzene	EPA 8270C
Pyridine	EPA 8270C

Nitrosoamines

N-Nitrosodimethylamine	EPA 8270C
N-Nitrosodi-n-propylamine	EPA 8270C
N-Nitrosodiphenylamine	EPA 8270C

Petroleum Hydrocarbons

Diesel Range Organics	EPA 8015 B
Gasoline Range Organics	EPA 8015 B

Phthalate Esters

Benzyl butyl phthalate	EPA 8270C
Bis(2-ethylhexyl) phthalate	EPA 8270C
Diethyl phthalate	EPA 8270C
Dimethyl phthalate	EPA 8270C
Di-n-butyl phthalate	EPA 8270C
Di-n-octyl phthalate	EPA 8270C

Polychlorinated Biphenyls

PCB-1016	EPA 8082
PCB-1221	EPA 8082
PCB-1232	EPA 8082
PCB-1242	EPA 8082
PCB-1248	EPA 8082
PCB-1254	EPA 8082

Serial No.: 39167

Property of the New York State Department of Health. Valid only at the address shown. Must be conspicuously posted. Valid certificates have a raised seal. Continued accreditation depends on successful ongoing participation in the Program. Consumers are urged to call (518) 485-5570 to verify laboratory's accreditation status.





**National Voluntary
Laboratory Accreditation Program**



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

Paradigm Environmental Services, Inc.

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Rochester, NY 14608

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AIRBORNE ASBESTOS FIBER ANALYSIS (TEM)

NVLAP LAB CODE 200530-0

NVLAP Code Designation / Description

18/A02

U.S. EPA's "Interim Transmission Electron Microscopy Analytical Methods-Mandatory and Nonmandatory-and Mandatory Section to Determine Completion of Response Actions" as found in 40 CFR, Part 763, Subpart E, Appendix A.

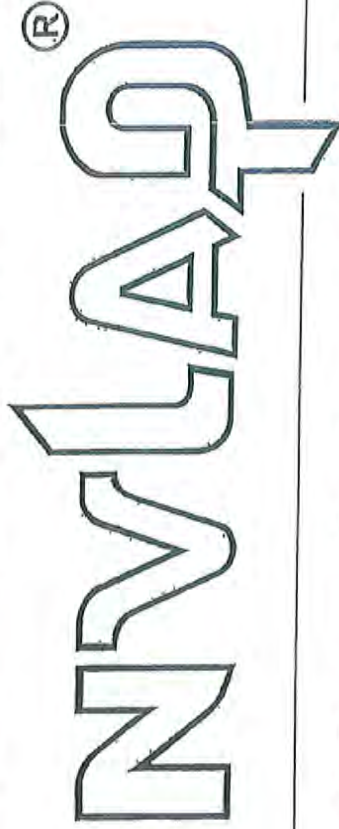
2009-07-01 through 2010-06-30

Effective dates

Sally L. Bruce

For the National Institute of Standards and Technology

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2005

NVLAP LAB CODE: 200530-0

Paradigm Environmental Services, Inc.
Rochester, NY

is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:

AIRBORNE ASBESTOS FIBER ANALYSIS

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communiqué dated January 2009).

2009-07-01 through 2010-06-30

Effective dates



Dolly S. Bruce
For the National Institute of Standards and Technology

Pictures